

July  
95

# OS/2 Hardware Compatibility List

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Ready for

OS/2® **WARP**

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*A comprehensive  
listing of all major  
manufacturer products  
that are OS/2 Compatible*

**IBM**®

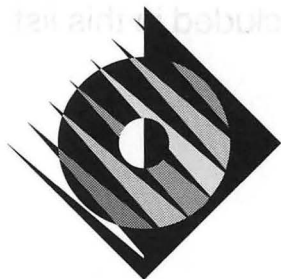
For Information on having your hardware product included in this list call:

1-800-426-4579	U.S. and Canada
1-708-296-6767	International
1-708-635-3620	FAX

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# The Developer Connection

## *Device Driver Kit for OS/2*

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- ← EMEA/LA countries are calling Copenhagen, Denmark (country code 45). The phone numbers are dependent upon the language required for communication.
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Annual membership fee is \$299 USD plus shipping and tax; prices vary by country.

A Developer Connection for OS/2 upgrade price is available.

## **Developing OS/2 Device Drivers has never been easier!**

*Version 2 contains over 220 megabytes of complete, buildable source code of actual OS/2 device drivers and samples.*

### **Display Device Drivers**

**32-bit PMVIDEO (Merged S3/XGA/8514 Drivers)**

**32-bit VGA/SVGA PM Drivers**

**32-bit ISO Fonts**

**16-bit PM Display Drivers**

**Base Video Handlers**

**Base Video Screen Drivers**

**Virtual Video Drivers**

**IBMGPML Base Video Shared Library**

**SVGA Utility**

**SVGA Action Routine Sample**

### **DBCS Display Drivers**

**DBCS VGA/SVGA PM Display Drivers**

**DBCS PMVIDEO 9Merged S3/XGA/8514 Drivers)**

**DBCS Base Video Handlers**

**DBCS Base Video Screen Drivers**

**DBCS PM Font Support Driver**

**DBCS Virtual Video Drivers**

### **Printer Device Drivers**

**32-bit Plotter Driver**

**32-bit Postscript Driver**

**32-bit PM Print Queue Driver**

**32-bit 42XX Rasterizing Sample**

**32-bit Mini-Driver Rasterizing Sample 1**

**32-bit Mini-Driver Rasterizing Sample 2**

**32-bit Parallel and Serial Port Drivers**

**16-bit Parallel Driver**

**32-bit Virtual Parallel Driver**

### **Storage Device Drivers**

**CD-ROM and Virtual CD-ROM Device Manager**

**Mitsumi CD-ROM Adapter (non-SCSI)**

**HITACHI, NEC, SONY, TOSHIBA, IDE CD-ROM Filters**

**OS/2 DASD and SCSI Device Manager**

**Removable DASD Convert Filter**

**ST506 DASD Driver**

**Adapter Driver for ABIOs DASD and ABIOs SCB**

**OS/2 ASPI Drivers**

**Protect Mode VDisk (RAM Disk)**

### **Adapter Presence Detection Sample**

**Adapter Presence Check Services**

**Adapter Driver for ABIOs Floppy Drivers**

**ISA/EISA and Virtual Floppy Drivers**

**Resource Manager Driver**

### **Input/Output Device Drivers**

**Keyboard Drivers**

**Mouse Drivers**

**Clock Drivers**

**Touch Display Drivers**

**Serial Communications Drivers**

**Virtual Disk Driver**

**Pen for OS/2 Driver**

**PCMCIA Client Services Sample**

**DATA/FAX Modem Client Driver**

**Socket Services Sample**

### **MMPM/2 (Multimedia) Device Drivers**

**Audio Interface**

**Audio and Virtual Audio Device Driver Templates**

**Generic Audio and Video Installation Samples**

**Pro AudioSpectrum 16 Driver**

**AD1848 Audio Driver**

**PC Video Driver Sample**

**Video Capture Adapter PDD**

**Video Capture Adapter**

**VSD Audio Vendor Specific Driver**

**MAD16 Physical and Virtual Drivers**

**MPEG Video Playback Driver Sample**

**MPEG CODEC Hardware Interface**

### **Test Tools/Suites**

**32-bit Display and Printer Test Tools**

**32-bit Font Test Tool**

**Palette Display Test Tool**

**Pen for OS/2 Test Tool**

**Pen for OS/2 Calibration Tool**

**Multimedia AP/2P2string Test Tool**

**Device Driver Test Tool and Suites**

**CD-ROM Test Tool**

## **Miscellaneous Tools**

**Microsoft 386C Compiler (CL386)**

**Microsoft Macro Assembler (MASM 5.1)**

**Information Presentation Facility Guide (IPFC)**

**File Synchronization (NSYNC)**

**Dynamic Trace Customizer (TRCUST)**

**Query System (QSYSTEM)**

## **Online Reference Books**

**Using Your DDK**

**Display Device Driver Reference\***

**Storage Device Driver Reference\***

**Printer Device Driver Reference\***

**MMP/2 Device Driver Reference\***

**Input/Output Device Driver Reference\***

**Physical Device Driver Reference\***

**Virtual Device Driver Reference\***

**Presentation Device Driver Reference\***

**Pen for OS/2 Device Driver Reference\***

**Information Presentation Facility Guide**

**Writing OS/2 2.1 Device Drivers in C**

**PowerPC Reference Platform Spec. V 1.0**

**OS/2 Hardware Compatibility List**

**Graphic Adapter Device Driver Reference**

**OS/2 for SMP V2.11 Reference**

**\*These reference books are also available in printed versions.**

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# OS/2 Device Driver Developer Information and BBS Support

*If you are in need of support and information for the development of OS/2 device drivers, the OS/2 Device Driver Development Support Center (DDSC), has the mission to provide WORLDWIDE support to ALL device driver developers. These developers include Independent Hardware Vendors, Independent Software Vendors, Consultants, Personal Computer Manufacturers, Original Equipment Manufacturers (OEM's), IBM personnel, etc....*

***The DDSC has established the following procedures to support device driver developers:***

## **TECHNICAL SUPPORT**

Worldwide support for device driver developers, using the OS/2 device driver development kit, will be provided by the Driver Development Support Center (DDSC) team in Boca Raton. Technical development questions should be directed to the team using the following method:

Using a PC and modem, device driver developers should place a call to the DDSC computer system at USA 407-982-3217 (14.4KBPS, N, 8,1). After completing a self-registration, there will be limited access to the system until registration is verified. Additional information on DDSC operations and system operations will be presented on the system after registration.

Within one business day, the DDSC team will verify completion of the registration information, upgrade the developer's access level to NORMAL, and notify the developer via mail message on the system.

## **EXPERIENCING PROBLEMS?**

Developers experiencing problems connecting to the DDSC system can call the USA at 407-982-4239 where they will hear a recorded message directing them to leave a name and phone number. The messages are retrieved throughout the day, Monday - Friday, 8:00am - 5:00pm Eastern time. A member of the DDSC team will return the call by the end of the next business day.

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## OS/2 Device Drivers Workshop Information

Do you have the OS/2 device drivers that will allow your products to exploit the explosive growth of the OS/2 marketplace including "OS/2 WARP"? Are you among the industry leaders with support for OS/2 device drivers? If the answers to these questions are "No", we can help you get started today!

The IBM Driver Development Support Center, a group of experienced industry professionals, provides the support and training you need to get you started on acquiring your share of this increasingly lucrative marketplace. You'll have good company too, Orchid Technology, Future Domain, NCR and S3 Inc., are just a few of your industry peers that utilize the IBM Driver Development Support center.

Now is the time to start planning your attendance for 1995 at the Device Driver Developer Workshops held at IBM in Boca Raton, FL. We provide the following educational services at NO FEE!

- Specialized driver developer workshops
- Expertise of highly experienced instructors
- Intensive, hands-on technical sessions
- Access to IBM Boca Programming Center technical personnel

These are a few BUSINESS reasons why you should attend these workshops:

- Respond to increasing market demand
- Save significant dollars on development and programmer time
- Gain access to the latest levels of code
- Give yourself a "Quick Start" on bringing your driver to market
- Open your opportunities to new explosive, OS/2 market segments
- Your competition is doing it!

Take advantage of this valuable resource. To sign up for a workshop, simply sign on to the IBM Support BBS, the "DUDE" (407-982-3217, 14.4KBPS, N, 8, 1) and register as a new user (this will ensure that the DDSC Team can provide you the support you may need during your driver development efforts). Downloading the file DDSC\_DES.TXT provides the information that will guide you through the array of services available. Then, to register electronically for any of the developer workshops, DOWNLOAD the registration form REGISTER.TXT, fill in the blanks, and then UPLOAD the file to the "DUDE". Upon upload of your completed form, you will receive confirmation of your registration in the DDSC Workshop .... **It's That Easy!!**

Are you looking for a professional device driver developers? The "DUDE" offers an advertising section that could help you locate the right developer to meet your needs!

If you are experiencing problems, please call our 24 hour VOICEMAIL number 407-982-4239.

**Enroll now, and have your product offering gain its share of the ever expanding OS/2 market.**

As new technology becomes available, we will be responding with the appropriate workshops. But, we still look to YOU, our customer, to let us know what workshops you need and we currently don't have.

# Physical Device Drivers (PDD)

Course OS2DD101 - OS/2 PDD

Serial, Parallel Port Device Drivers

## Objective

This five day workshop will enable programmers to write OS/2 Physical Device Drivers (PDD); A PDD enables I/O ports (serial, parallel, A/D, etc.) to be shared by multiple OS/2 applications.

This workshop describes how the PDD communicates with the OS/2 kernel using the DevHlp interface. Installation and debug techniques will also be covered. The Developers Connection Device Driver Kit for OS/2 (Devcon-DDK) will be used extensively in order to build and test the PDD.

## Target Audience

Programmers who code device drivers for PC hardware, such as serial, parallel, SCSI, or proprietary interfaces. This workshop is a recommended prerequisite for all other device driver workshops, except PM Printer and Video workshops.

## Attendee Prerequisites

- Programming expertise: C and/or MASM
- Have written device drivers/utilities for OEM hardware (DOS device drivers, ROM BIOS, test utilities)
- Must be a licensee of the following software: OS/2 2.x, OS/2 Warp; Developers Connection Device Driver Kit; MSC 6.0

## Outline

- OS/2 Structure
- Device Driver types
- Physical Device Driver
  - Character vs Block
- Modes, Times
  - Init, Kernel, Interrupt, Timer
- Init sequence
  - Config.sys processing
- Utilities, debuggers
  - Compiler, Assembler, Linker usage
  - Symbol Generation (MAPSYM)
  - Kernel Debugger (KDB)
- Processor support
- Semaphores
- PDD Address spaces
  - Memory Management
- Monitor implementations
- VDD Communication
- Lab: Develop OEM Physical Device Driver



# Graphics Accelerator Driver

Course OS2DD302

Seamless Windows Video Device Drivers for Video Accelerators

## Objective

This five day workshop enables PC Video Board manufacturers to write OS/2 Video Display drivers. This workshop will upgrade an OS/2 1.x Presentation Manager Device Driver (PM DD) to OS/2 2.x or OS/2 Warp. It will also modify a Windows 3.1 Windows Video Device Driver to provide Seamless Windows support.

The Devcon-DDK S3 toolkit sample (written in C) will be used extensively as a conversion model for an accelerator video card.

## Target Audience

Programmers who code device drivers for video display cards.

## Attendee Prerequisites

- Programming expertise: C, 386 assembler
- Knowledge of OS/2 PM DD, VDD, Windows Video Device Driver
- Intimate knowledge of OEM hardware and programming protocol
- Written code for video hardware (ROM BIOS, utilities)
- Must be a licensee of the following software: OS/2 2.x, OS/2 Warp; Windows DDK; Developers Connection Device Driver Kit with Seamless Windows Supplement; MSC 6.0; MASM 6.0

## Outline

OS/2 Structure, Device Driver types

Block diagram - Logic, Data flow

Elements OS/2 Video Device drivers

Extended vendor support

32 bit driver components, Palette management

Seamless windows, VDD support

Warp and 2.11 considerations

Devcon-DDK Organization, Build tree

Tools, Display test tool (DTT), Kernel debugger

SCREEN.SYS PDD

Chipset identification

BVH-SVGA Subsystem

Supported video modes adapters

PMI file syntax, file generation (SVGA.EXE)

32 bit XGA/8514/S3 PM Display Driver

Resolution, color depth options

Supported video modes, adapters

Screen Virtual Device Driver (VVIDEO.SYS)

Architecture, protocol

Virtualization mechanisms

Windows Display Drivers

Components, Shield layers, Semaphore usage

Black hole creation, Palette management

Foreground/Background processing

Heartbeat processing

Component modification

DSPINSTL - Configuration file interpreter, Command set Wrap-up

# Adapter Device Driver (ADD)

Course OS2DD303

## Objective

This five day workshop will enable programmers to write OS/2 Adapter device drivers (ADD); ADD communicates with SCSI or proprietary I/O interfaces which usually connect to DASD, CDRROM, etc.

This class will identify the protocol on how the ADD communicates with the Device Manager (DMD) using the IORB interface. Installation and debug techniques will also be covered. The Developer Connection Device Driver Kit (Devcon-DDK) will be used extensively in order to build and test the ADD.

## Target Audience

Programmers who code device drivers for PC I/O interfaces such as SCSI or proprietary.

## Attendee Prerequisites

- Programming expertise: C (MASM useful)
- Have written device drivers for DASD I/O hardware (DOS device drivers, ROM BIOS, test utilities)
- Attendee must be a licensee of the following software: OS/2 2.x, OS/2 Warp; Developer Connection Device Driver Kit (Devcon-DDK); MSC 6.0
- Knowledge of OS/2 Physical Device Driver Recommend attendance at OS2DD101 workshop

## Outline

OS/2 Structure

Device Driver types

Driver Stack under OS/2

Adapter Device Driver (ADD)

Filter ADD (FLT), Device Manager (DMD)

CONFIG.SYS

Installation (BASEDEV=)

Boot sequence

ADD Development considerations

Command line parameters

Error handling

IORB - Format, Control

Device Table Structure

TESTCFG.SYS

IOctl functions, parameters

CDROM filter ADD example

Sample Code layout

Device Driver Profiles

Impact: SCSI versus proprietary interfaces

Lab: Adapter device driver development

# MultiMedia Device Driver

Course OS2DD309  
OS/2 MM/2 Device Drivers

## Objective

This five day workshop will enable programmers to write OS/2 MultiMedia Device Drivers (MM/2 DD); MM/2 DD provides an easy-to-use programming interface for application developers interested in integrating MM functions into new or existing apps.

This workshop describes how the MM/2 DD communicates with the OS/2 kernel. I/O procs for media control (MIDI), Audio (wave and AMP/mixer) and video capture MM/2 drivers will be reviewed. Installation and debug techniques will also be covered. The Developer Connection Device Driver Kit (Devcon-DDK) will be used extensively in order to build and test the PDD.

## Target Audience

Programmers who code device drivers for MM hardware, such as MIDI, audio, or video capture boards.

## Attendee Prerequisites

- Programming expertise: C and/or MASM
- Have written device drivers/utilities for OEM hardware (DOS device drivers, ROM BIOS, test utilities)
- Attendee must be a licensee of the following software: OS/2 2.x, OS/2 Warp; Developer Connection Device Driver Kit (Devcon-DDK); MSC 6.0
- Knowledge of OS/2 PDD Recommend attendance at OS2DD101 workshop

## Outline

OS/2 MM Structure

MM Protocol stacks

Device Driver types

Media control

MIDI

Audio

Video Capture

Modes, Times

Init, Kernel, Interrupt, Timer

Init sequence

Config.sys processing

Utilities, debuggers

Compiler, Assembler, Linker usage

Symbol Generation (MAPSYM)

Kernel Debugger (KDB)

Semaphores

PDD Address spaces - Memory Management

Monitor implementations

VDD Communication

Lab: Develop OEM MM Device Driver



# OS/2 Virtual Device Drivers (VDD)

OS/2 Virtual Device Drivers (VDD)  
Course OS2DD201

## Objective

This five day workshop will enable programmers to write OS/2 virtual device drivers (VDD); VDD enables multiple DOS applications to share hardware.

This workshop will identify the protocol of how the VDD communicates with the OS/2 kernel and DOS session manager using Virtual Device Helper Services (VDH). Installation and debug techniques will also be covered. The OS/2 Developer Connection Device Driver Kit (Devcon-DDK) will be used extensively in order to build and test the VDD.

## Target Audience

Programmers who code device drivers for PC hardware, such as serial and parallel, SCSI interfaces, and custom interfaces.

## Attendee Prerequisites

- Programming expertise: C (MASM useful)
- Have written device drivers/utilities for OEM hardware (DOS device drivers, ROM BIOS, test utilities)
- Knowledge of OS/2 Physical Device Drivers Recommend attendance at OS2DD101 workshop
- Attendee must be a licensee of the following software: OS/2 2.x, OS/2 Warp; Developer Connection Device Driver Source Kit (DDK); MSC 6.0

## Outline

### OS/2 Structure

#### Device Driver types

### Virtual Device Drivers

#### MVDM - Definition/overview

#### VDH - Virtual DevHlp

#### Event trapping: Interrupt, Port

#### Memory management

#### VDM initialization (Instance, global)

#### Synchronization with system events

### Utilities, debuggers

#### Compiler, Assembler, Linker usage

#### Symbol Generation (MAPSYM)

#### Kernel Debugger (KDB)

### DDK contents

#### Organization, Build tree, sample code

### Debug procedures

### Laboratory: Develop OEM Virtual Device Driver

# Logical Device Managers, Filter Device Drivers OS/2 2.x Device Managers (DMD) Filter (FLT)

Course OS2DD305

## Objective

This five day workshop will enable programmers to write a Device Manager Driver (DMD); DMD enables the logical support of a particular device type (such as hard disks, CDROM, printers, scanners, etc.). A filter enables added value software such as disk encryptors or compression.

This workshop will identify the protocol on how to implement a DMD or FLT to provide a uniform interface to its clients (Adapter Device Drivers (ADD). Installation and debug techniques will also be covered. The OS/2 Developer Connection Device Driver Kit (Devcon-DDK) will be used extensively in order to build and test the Device Manager (DMD), and filter (FLT).

## Target Audience

Programmers who code device drivers for logical devices such as CDROM, WORM, etc. The code developed in this module is independent of the physical connection (e.g., SCSI, proprietary) to the logical device.

## Attendee Prerequisites

- Programming expertise: C (MASM useful)
- Knowledge of OS/2 Physical Device Driver (attend OS2DD101 or equivalent)
- Knowledge of IHV programming protocol
- Attendee must be a licensee of the following software: OS/2 2.x, OS/2 Warp; Developer Connection Device Driver Kit (Devcon-DDK); MSC 6.0

## Outline

OS/2 Structure

Device Driver types

Driver Stack under OS/2 2.0

Adapter Device Driver (ADD)

Filter ADD

Device Manager (DM)

CONFIG.SYS

Installation (BASEDEV=)

Boot sequence

DMD Development considerations

Command line parameters

Error handling

IORB

Control

Format

Device Table Structure

OS2DASD.DMD example walk through

Sample Code layout

Device Driver Profiles

DDK contents

Organization, Build tree, Tools

Display test tool (DTT)

Test case DLLs

Lab: Device Manager development

# LAN Device Drivers - OS/2 2.x MAC NDIS-MAC Network Device Drivers

Course OS2DD308

## Objective

This five day workshop will enable programmers to write OS/2 Media Access Control (MAC) Device Drivers; MAC enables LAN server 3.0 and 4.0 to support a particular type (or brand) of a LAN card.

This seminar describes how the MAC communicates with the OS/2 LAN Server; the LAN device driver stack will be reviewed in detail. Installation and debug techniques will also be covered. The OS/2 Developer Connection Device Driver Kit (Devcon-DDK) will be used extensively in order to build and test the MAC.

## Target Audience

Programmers who code device drivers for LAN hardware for the PC, such as Token Ring or Ethernet.

## Attendee Prerequisites

- Programming expertise: C and/or MASM
- Have written device drivers/utilities for OEM hardware (DOS device drivers, ROM BIOS, test utilities)
- Attendee must be a licensee of the following software: OS/2 2.x, OS/2 Warp; Developer Connection Device Driver Kit (Devcon-DDK); MSC 6.0
- Knowledge of OS/2 Physical Device Drivers Recommend attendance at OS2DD101 workshop

## Outline

OS/2 LAN support

Structure

LAN server, Extended services, LAN enabler, NTS/2, CM/2

NDIS architecture

Protocol stacks

Configuration

PROTOCOL.INI, CONFIG.SYS, NIF

Multiple protocol support

Modes

Init, interrupt, transmit, receive routines

Init sequence - Config.sys processing

Utilities, debuggers

Semaphores

MAC Address spaces, Memory Management

Lab: Develop OEM MAC



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## **PCMCIA Physical Device Drivers**

Course OS2DD401

### **Objective**

This five day workshop will enable programmers from PCMCIA peripheral manufacturers to write a Client Physical Device Driver (PDD); this enables the logical support of a particular type of peripheral (such as hard disks, network adapter, RAM, modems, etc.).

This workshop will identify the protocol on how to implement a client PDD in order to provide a uniform interface to OS/2 PCMCIA support clients. Installation and debug techniques will also be covered. The OS/2 Developer Connection Device Driver Kit (Devcon-DDK) will be used extensively in order to build and test the PCMCIA driver.

### **Target Audience**

Programmers who code device drivers for PCMCIA peripherals.

**Please call for Attendee prerequisites and Outline Specifications.**

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## **Pointer Device Drivers**

Course OS2DD304

### **Objective**

This five day workshop will enable programmers to write pointer device drivers which enables pointing devices such as a mouse, trackball, touch screens, light pens, tracking pens, and braille pads to be used under OS/2 2.x by OS/2, DOS, and Windows applications.

This class will identify the protocol on how to communicate with the other device drivers and the kernel using the DevHlp interface. Installation and debug techniques will also be covered. The OS/2 Developer Connection Device Driver Kit (Devcon-DDK) will be used extensively in order to build and test the PDD.

### **Target Audience**

Programmers who code device drivers for Pointer devices such as mice, pens, etc.

**Please call for Attendee prerequisites and Outline Specifications.**

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## OS/2 Device Driver Workshops

IBM

1000 NW 51st Street

Boca Raton, FL 33431

BBS (DUDE) (407) 982-3217

Voice Mail Only: (407) 982-4239

### General Information

- ← Utilize our DDSC Laboratory
- ← Public courses scheduled for 1995
- ← Onsite courses available
- ← Designed for C or MASM programmers
- ← Morning lecture covers topics listed in course outlines
- ← Afternoon lab sessions concentrate on developing your customer device drivers

### Workshop Schedule 1995

Date	Topic
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01/16	OS2DD303 OS/2 Adapter Device Drivers (ADD)
02/13	OS2DD101 OS/2 Physical Device Drivers (PDD)
03/13	OS2DD201 OS/2 Virtual Device Drivers (VDD)
04/10	OS2DD302 OS/2 Graphics Accelerator Driver
05/08	OS2DD309 OS/2 Multimedia Device Drivers
06/05	OS2DD101 OS/2 Physical Device Drivers (PDD)
07/10	OS2DD305 OS/2 Device Managers/Filters (DMD/FLT)
08/07	OS2DD402 OS/2 SMP Device Drivers
09/11	OS2DD201 OS/2 Virtual Device Drivers (VDD)
10/02	OS2DD101 OS/2 Physical Device Drivers (PDD)
11/06	OS2DD308 NDIS-MAC LAN Device Drivers
12/04	OS2DD309 OS/2 Multimedia Device Drivers

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**PROTECT YOUR INVESTMENT IN OS/2 BY PROVIDING DD SUPPORT!**

**Contact the DUDE at (407) 982-3217 AND ENROLL NOW!**

## Objective

The objective of this workshop is to provide a comprehensive overview of the PCMCIA Physical Device Drivers (PDDs) and their role in the OS/2 operating system. The workshop will cover the following topics:

**General Information:** This section will provide an overview of the PCMCIA standard and the role of PDDs in the OS/2 operating system. It will also discuss the different types of PDDs and their functions.

- Designed for C or MASM programming
- Working lecture covers topics listed in the following table
- Afternoon lab sessions concentrate on developing your own device drivers

## Workshop Schedule 1992

Date	Topic
07-18	OS/2 Device Drivers (PDD)
07-19	OS/2 Physical Device Drivers (PDD)
07-20	OS/2 Virtual Device Drivers (VDD)
07-21	OS/2 Graphics Accelerator Drivers (GAD)
07-22	OS/2 Multimedia Device Drivers (MDD)
07-23	OS/2 Physical Device Drivers (PDD)
07-24	OS/2 Device Management (DMGT)
07-25	OS/2 SMP Device Drivers
07-26	OS/2 Virtual Device Drivers (VDD)
07-27	OS/2 Physical Device Drivers (PDD)
07-28	OS/2 LAN Device Drivers
07-29	OS/2 Network Device Drivers

## PROJECT YOUR INVESTMENT: GET BY PROVIDING DD SUPPORT

Contact the DD at (407) 982-2111 (INTEL 3001) for more information. This workshop is designed to help you understand the importance of providing device driver support for your PCMCIA products. It will cover the following topics:

**General Information:** This section will provide an overview of the PCMCIA standard and the role of PDDs in the OS/2 operating system. It will also discuss the different types of PDDs and their functions.

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# PCM OS/2 Compatible Systems

INFORMATION UPDATED THROUGH LAST BUSINESS DAY OF JUNE 1995.

The IBM OS/2 operating system supports all Intel 386SX and higher (or compatible) based Personal Computer Manufacturer (PCM) systems in the marketplace. The following table depicts those PCM's systems that have passed compatibility testing with the IBM OS/2 products. IBM compatibility testing verifies 25 key functions of the OS/2 operating system. These test results are based on selected PCM model configurations tested.

The following IBM OS/2 products have been tested on a significant number of PCM systems listed in the table below. Based on these tests, IBM has determined that these products are considered compatible with all the PCM systems listed.

- ☐ OS/2 Extended Services Version 1.0
- ☐ DataBase 2 for OS/2 (DB2/2) Version 1.0
- ☐ Extended Services CID Utility
- ☐ Communications Manager/2
- ☐ CM High Speed SDLC/2
- ☐ Distributed Database Connection Services/2 (DDCS/2)
- ☐ OS/2 LAN Server Version 3.00.1
- ☐ OS/2 LAN Enabler Version 2.0
- ☐ LAN NetView Start Version 1.1
- ☐ NTS/2 Version 1.0
- ☐ RouteXpander/2 (RXR/2)
- ☐ System Performance Monitor/2 Version 2.0
- ☐ NetWare From IBM Products
- ☐ Lan Distance Version 1.1

**NOTE:** This table is available electronically on the these Bulletin Board Systems, IBM National Support Center BBS (data connection: 919-517-0001) CompuServe (IBM OS/2 Support Forum \ Library \ IBMFiles \ PCMTABLE.ZIP), Prodigy, LAN Server & OS/2 BBS - Sydney Australia, IBM Austria BBS - Vienna, Austria, IBM BBS - Vancouver, B. C., Canada, IBM PS BBS - Hong Kong, IBM OS/2 BBS & IBM AP OS/2 BBS - Singapore. IBM BBS - Belgium, IBM BBS - England, IBM BBS - Spain, OS2BBS - Denmark, Hitline BBS - Switzerland, DAP & PSP BBS - Italy, IBM BBS - Jakarta, OS/2 BBS - Thailand. This list is also on the internal IBM Forum MKTTOOLS as PCMTABLE Package .

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**For Information on having your hardware product included in this list call:**

1-800-426-4579	U.S. and Canada
1-708-296-6767	International
1-708-635-3620	Fax

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 2 of 35).

**PCM MODEL**

<b>Acer, Inc.</b>	<b>Acer, Inc. (continued)</b>
1125E	AcerAltos 9000 (F575HB)
AcerAltos 150Client (Pentium/100) Model F500HG	AcerAltos 9000 (Pentium/60)Model F560HB
AcerAltos 150Client (Pentium/120) Model F512HG	AcerAltos 9000 (Pentium/60)Model F560TB
AcerAltos 150Client (Pentium/75) Model F575HG	AcerAltos 9000 (Pentium/60)Model F560WB
AcerAltos 150Client (Pentium/90) Model F590HG	AcerAltos 9000 (Pentium/60)Model F560WB
AcerAltos 6031 (Model F560HA)	AcerAltos 9000 (Pentium/75) Model F575HB
AcerAltos 6031 (Model F560WA)	AcerFrame 1000
AcerAltos 6031 (Model FT66HA)	AcerFrame 300 486DX/33
AcerAltos 6031 (Model FT66WA)	AcerFrame 3000 MP/33
AcerAltos 6051 (486DX4/100)Model FT00HB	AcerMate 386SX/20N
AcerAltos 6051 (Pentium/60)Model F560HB	AcerMate 386/33
AcerAltos 7000 (Model F433TU)	AcerMate 600 (AMD 486DX2/66) Model T66DH
AcerAltos 7000 (Model F560TS)	AcerMate 600 (AMD 486DX4/100) Model T00DH
AcerAltos 7000 (Model FT66TU)	AcerPower 386SX
AcerAltos 7000/P (Pentium/75)	AcerPower 425s
AcerAltos 7000V (Pentium/75)	AcerPower 425s / PZ25DA
AcerAltos 700/e (486DX4/100)Model FT00HB	AcerPower 433
AcerAltos 700/e (Pentium/60)Model F560HB	AcerPower 433e
AcerAltos 700/e (Pentium/75)	AcerPower 433e (Model P433E)
AcerAltos 700/i (Model F560HA)	AcerPower 433s / PZ33DA
AcerAltos 700/i (Model F560WA)	AcerPower 433v
AcerAltos 700/i (Model FT66HA)	AcerPower 450d / PT50DA
AcerAltos 700/i (Model FT66WA)	AcerPower 450de (Model PT50E)
AcerAltos 7055 (Pentium/60) Model F560TB	AcerPower 466d / PT66DA
AcerAltos 70/c (Pentium/100)	AcerPower 466de (Model PT66E)
AcerAltos 70/c (Pentium/120)	AcerPower 466dv
AcerAltos 70/c (Pentium/75)	AcerPower 466dvp Desktop (Model PT66WB)
AcerAltos 70/c (Pentium/90)	AcerPower 466dvp Minitower (Model PT66HB)
AcerAltos 75/c (Pentium/100)	AcerPower 486SX
AcerAltos 75/c (Pentium/120)	AcerPower 500
AcerAltos 75/c (Pentium/75)	AcerPower 500h (Model P500H)
AcerAltos 75/c (Pentium/90)	AcerPower 500p (Model P500P)
AcerAltos 7800 (Pentium/100)	AcerPower 5010 Desktop (Model PT66WB)
AcerAltos 7800 (Pentium/120)	AcerPower 560e (Model P560E)
AcerAltos 7800 (Pentium/75)	AcerPower 575h (Model P575H)
AcerAltos 7800 (Pentium/90)	AcerPower 575p (Model P575P)
AcerAltos 800 (Model F433TM)	AcerPower 590p (Model P590P)
AcerAltos 800 (Model FT66TM)	AcerPower P590h (Model P590H)
AcerAltos 800/p (Pentium/75)	AcerPower/M Ultima (Pentium/100)
AcerAltos 900 (Model F560HA)	AcerPower/M Ultima (Pentium/120)
AcerAltos 900 (Model F560WA)	AcerPower/M Ultima (Pentium/75)
AcerAltos 900 (Model FT66HA)	AcerPower/M Ultima (Pentium/90)
AcerAltos 900 (Model FT66WA)	AcerPower/M (486DX4/100) Model FT00HB
AcerAltos 900 (Pentium/75)	AcerPower/M (Pentium/100)
AcerAltos 9000 (486DX4/100)Model FT00HB	AcerPower/M (Pentium/120)

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 3 of 35).

**PCM MODEL**

<b>Acer, Inc. (continued)</b>	<b>AEG Olympia</b>
AcerPower/M (Pentium/60) Model F560HB	Olystar 70V
AcerPower/M (Pentium/75) Model F575HB	Olystar 80S
AcerPower/M (Pentium/75) Model F575HG	<b>AKRAN</b>
AcerPower/M (Pentium/90)	433
<b>Advanced Digital Systems, Inc.</b>	440
ADA-566-PCI	450
ADA-590-PCI	466
ASA-466-PCI	425s
ASA-486EV	<b>Alaris</b>
IS-486V	EnergySmartPc Leopard Plus 66
<b>Advanced Logic Research, Inc. (ALR)</b>	<b>Alphatel</b>
BusinessStation 386DX Model 1	Eagle 386SX/25
BusinessStation 386DX/33 Model 101	Eagle 386SX/33
BusinessSTATION 486SX/20 Model 101	Eagle 386/40
BusinessVEISA 386/33 Model 1	Eagle 486SX/33
BusinessVEISA 486/33 Model 101	Eagle 486/33
Evolution IV (EISA)	Eagle 486/50
Evolution IV (ISA)	<b>Altima Systems, Inc.</b>
Evolution MP 90	433D
Evolution V	Virage DX2/50 Color
Evolution V-ST/90	Virage II
Evolution X/4-100d	<b>AMAX Engineering Corp.</b>
Evolution X/4-66d	PC/486
Evolution X/90	<b>Ambra Computer Corp.</b>
Flyer SC	Ambra N100 Notebooks
Flyer SD+	Ambra N75 Notebooks
Flyer VL (EISA)	D (T) 4100 I/VL
Flyer VL (ISA)	D4100BL
MPS 486/SX 20	D466I/VL
MPS Modular 386/33 Model 1	Desktop D433DX
MPS Modular 486/33 Model 101	Desktop D450DXA
PowerFlex 20SX Model 80	Desktop D466BL
PowerFlex FLYER Model 60	Desktop D466DX
PowerPro 33/486 Model SMP 128/150	Desktop D466DXA
Q4-SMP	DP60PCI
<b>Advanced Modular Solutions</b>	DP90PCI
MIS/2590	Enterprise Full Desktop 486DX/33
MIS/2590 SMP	Enterprise Full Desktop 486SX/25
MS/16+	Enterprise MAX 486DX2/50
MS/32	Enterprise MAX 486DX2/66
<b>Advanced Network Communication</b>	Enterprise MAX 486DX/33
80486VESA 33 MHz	Enterprise MAX 486DX/50
80486VESA 50 MHz	Enterprise Slim Profile 386SX/33



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 4 of 35).

**PCM MODEL**

<b>Ambra Computer Corp. (continued)</b>		<b>APD</b>	
Enterprise Slim Profile 486SX/25		Series/40	
Hurdla 386SX/33		<b>Apricot</b>	
Hurdla 486DX2/50		FT/s 486DX2-66	
Hurdla 486DX2/66		LS 386SX-20	
Hurdla 486DX/33		LS PRO 386SX	
Hurdla 486DX/50		Qi 386-25	
Hurdla 486SX/25		Qi 486-25	
Slimline S425SX		XEN-LS II 486SX-33	
Slimline S433DX		XEN-PC 486DX2-66	
Slimline S433SXA		XEN-PC 486SX-25	
Slimline S450DX		<b>Arche Technologies, Inc.</b>	
Slimline S450DXA		Legacy 486	
Sprinta 33/66		<b>Area Electronics Systems, Inc.</b>	
Sprinta 386SX/33		AES486AM	
Sprinta 486SX/25		AES590DP	
T4100BL		AES590AT 100C9 FULL TOWER	
T466I/VL		<b>Ares Micro Development, Inc.</b>	
Tower T466BL		TP 386/33 SONIC	
Tower T466DX		TP 486/33 SONIC	
Tower T466DXA		<b>ASEM</b>	
TP60PCI		Desktop Station 486 II	
TP90PCI		DS 486/33	
<b>AMD</b>		<b>ASI Computer</b>	
AmSCSIXPRS-94/M2-SCSI		EasyLine 486 SX 25	
<b>American Megatrends, Inc.</b>		Megaline 486/33	
Atlas PCI Series 721		<b>Aspect Computer</b>	
Atlas VIP Series 714		386DX-40 ISA	
Enterprise IV VLB		486DX-50-VESA	
Excalibur II PCI Series 722		486DX2-66 VESA	
Excalibur PCI/EISA Series 706		PCI 486DX2-66	
Excalibur VLB Series 75		PCI Pentium 60	
EZ-Flex		<b>AST Research, Inc.</b>	
Super Voyager		Advantage! 4/33s	
Super Voyager PCI Series 76		Ascentia 800N 4/33 Color-9	
Super Voyager VLB III Series 707		Ascentia 800N 4/50 Color-9	
Titan II PCI/EISA Series 711		Ascentia 900N 4/75	
<b>American Research Corp.</b>		Ascentia 900N 4/75 CT-10	
VLPRO 486/33		Bravo 386SX/20	
<b>Amstrad</b>		Bravo 3/25s	
PC3386 SX		Bravo 486/25 83V	
PC7 486SLC D130		Bravo LC 4/100T	
PC9 486 D130			

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 5 of 35).

**PCM MODEL**

<b>AST Research, Inc. (continued)</b>	<b>AST Research, Inc. (continued)</b>
Bravo LC 4/25s	Premmia MTE P/60
Bravo LC 4/33	Premmia MX 4/100t
Bravo LC 4/33S	Premmia MX P/75
Bravo LC 4/33S SL	Premmia SE 4/33
Bravo LC 4/50d	Premmia SE 4/66d
Bravo LC 4/66	Premmia SE P/60
Bravo LC 4/66 SL	<b>Atlantic Computer Products, Inc.</b>
Bravo LC 4/66d	ACT-486/33
Bravo LP 4/25s	<b>Atomstyle</b>
Bravo LP 4/33	APC 386-33
Bravo LP 4/66d	<b>AT&amp;T Global Information Solutions</b>
Bravo MP P/60	3355/DX4-100
Bravo MS-T 4/66	3374 Pentium 60MHz
Bravo MS 4/66d	6386SX/EL20 WGS
Bravo MS P/60	6386/25 WGS
Bravo MS P/75	AT&T 3430 Dual Pentium 60
Bravo MS P/90	Globalyst 360 Model 3372-2296
Bravo MT 4/33	Globalyst 360 Model 3372-2496
Bravo MT 4/66d	Globalyst 510 Model 3228
Bravo NB 4/25s Color	Globalyst 520 (DT)
Bravo NB 4/33 S	Globalyst 515 Model 3232
Manhattan Series P 5090	Globalyst 525 Model 3253-66MHz
Manhattan Series V 5090	Globalyst 530 (MT)
Power Premium 4/33	Globalyst 550 Model 3246
PowerExec 4/25SL	Globalyst 575 Model 3347
PowerExec 4/33 sl Color Plus	Globalyst 580/3252
Premium 386/33	Globalyst 590 Model 3346
Premium 486/33E	Globalyst 600
Premium 486/33TE	Globalyst 620 (DT)
Premium Exec 386SX/20	Globalyst 630 (MT)
Premium Exec 386SX/25 Color	Globalyst 720/3258
Premmia GX (E-IDE) P/90	Globalyst 730/3358
Premium II 386SX/20	Globalyst Server 3404 Pentium 60
Premium II 386/33	Globalyst Server 3404 Pentium 90
Premium II 486SX/20	Globalyst Server 3404 Pentium 90 (Rel.2)
Premium SE 4/33	Globalyst Server 3406 Pentium 60
Premium SE 4/50	Globalyst Server 3406 Pentium 90
Premium SE 4/66d	Globalyst Server 3416 Dual Pentium 66
Premium SE P/60	Globalyst Server 3416 Pentium 60
Premmia 4/66d	Globalyst Server 3416 Pentium 90
Premmia GX P/90	Globalyst Server 3416XL Dual Pentium 66
Premmia GX P/100	Globalyst Server 3416XL Dual Pentium 66
Premmia MTE 4/33	Globalyst Server 3416XL Pentium 60
Premmia MTE 4/66d	Globalyst Server 3416XL Pentium 90
Premmia MTE GX P/90	

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 6 of 35).

PCM MODEL	
<b>AT&amp;T</b> (continued)	<b>CAS</b>
Safari	386SX-20
StarServer S	<b>CELEM</b>
<b>Austin Direct</b> (Division of IPC Technology Inc.)	486DX/33-C
DX-33 Notebook	486DX/33-VL
Power System 60 Pentium	486DX/50-MC
Power System P75	486DX/50-VL
Power System P90	<b>CHEM Corp.</b>
Premier DX4-100	386DX-40 Opti
Premier Pentium	486SX-33
Premium Series 4D66PCI	<b>CLUB America Technologies</b>
<b>Bondwell Industrial Co., Inc.</b>	FALCON 433
4DX33P	<b>Colani</b>
4DX33V	Highscreen 486 SX-25
4DX66P	<b>Colfax International</b>
BW4DLC	Colfax P-486
<b>C &amp; C Computers</b>	Colfax P1-486 EISA/VLB
MT 450/256	<b>Commodore International Service Corp.</b>
<b>Caliber Computer Corp.</b>	CBM 4DL
386DX-40 ISA	Commodore 386-33C
486DX-50 VESA	Commodore 386SX-20
486DX2-66 VESA	Commodore 486-33C
PCI 486DX2-66	Commodore 486DX33
PCI Pentium 60	Commodore 486DX66
<b>Campus Computers</b>	Commodore 486DX/33 VL
CC 4DX33	<b>Compaq Computer Corp.</b>
CC 4DX33P	Concerto 4/33
CC 4DX66P	Contura 400
CC DLC	Contura 400C
<b>Carrera</b>	Contura 400CX
486DX-33	Contura 4/25
486DX2-66	Contura 4/25c
486DX4-100	Contura 4/25cx
486SX-25	DeskPro 386S/20
486SX-33	DeskPro 386/20
Panther P100	DeskPro 386/25e
Panther P60	DeskPro 386/25M
Panther P66	DeskPro 386/33L
Panther P90	DeskPro 386/N
Power Notebook 486DX-33	DeskPro 386/s
Power Notebook 486DX2-66	DeskPro 486/16M
Power Notebook 486DX4-100	DeskPro 486/50L
Power Notebook 486SX-25	DeskPro 486/66i
Power Notebook 486SX-33	DeskPro 4/25is

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 7 of 35).

**PCM MODEL**

<b>Compaq Computer Corp. (continued)</b>	<b>Compaq Computer Corp. (continued)</b>
DeskPro 4/33is	ProSignia 300
DeskPro 4/50M	ProSignia 300 Pentium/75
DeskPro 4/66M	ProSignia 500 P5/90
DeskPro 5/60M	ProSignia 5/90
DeskPro XE 4100	ProSignia VS 4/33
DeskPro XE 4/33is	ProSignia VS 4/33s
DeskPro XE 4/33s	ProSignia VS 4/66
DeskPro XE 4/50	SystemPro 386
DeskPro XL 450	SystemPro 486
DeskPro XL 466	<b>CompuAdd Computer Corp.</b>
DeskPro XL 5/100	325
DeskPro XL 5/90	433
DeskPro XL 560	320cc
DeskPro XL 566	333T
LTE-386s/20	425TX Notebook
LTE ELITE 4/75CX	433E
LTE Lite 486/25	466DX2
LTE Lite 486/33c	466EDX2
Presario 425	C4100D
Presario 433	CP60/P
Presario 520	CP90/P
Presario 833	SL433
Presario 866	SL433s
Presario 924	SL466DX2
Presario CDS 520	<b>Computer Plus Perpetual Systems</b>
Presario CDS 850	386-DX
Presario CDS 866	386-DX/LB
Presario CDS 920	386-SX
Presario CDS 924	486-DX
ProLiant 1000	486-EISA
ProLiant 1000 Server 4/66	486-LB
ProLiant 1000 Server 5/60	486-SX
ProLiant 1500 5/100	F6520T
ProLiant 1500 5/75	FP7520T
ProLiant 2000 Server 5/66	<b>CompuTrend Systems, Inc.</b>
ProLiant 4000 P5/90-1	MS-4143
Prolinea 4100	MS-5107 60/66 Pentium
Prolinea 4/25 CDS	MS-5111
Prolinea 4/33s	<b>COPAM</b>
Prolinea 4/50	PC 486B/33
Prolinea 4/50s	<b>Critikon</b>
Prolinea 4/66	8600
Prolinea MT 4/33s	
Prolinea MT 4/50	
Prolinea MT 4/66	



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 8 of 35).

**PCM MODEL**

<b>Crystal Group, Inc.</b>	<b>Dell Computer Corp. (continued)</b>
ATL-4V	Dimension 486/50
<b>Cube Computer Corp.</b>	333D
340ATX	333P
433 ATX	4033/XE
450 ATX	4050/XE
<b>Cubic Corporation</b>	4066/XE
BC3035	425 S/MX
BC4035A	433 S/ME
BC4035DX	433s/NP
BC4035DX/2	433/DE
BC4035SX	433/L
BC4045DX	433/L
BC4045DX/2	433/L Engery star
BC4045DX/4	433/M
BC5055	433/ME
<b>Cumulus Corp.</b>	433/NP
486SX/20	433/SE
GLC 386DX/25	433/T
GLC 386DX/33	450SE
GLC 386SX/20	450/C
GLC 486DX/33	450/L
WORKBOX 16	450/M
WORKBOX 20	450/ME
<b>Daewoo Telecom</b>	450/T
486 Modular Desktop/2300	4560/XE
486 Modular Mini Tower/2400	466/L
FORTIVA DX2-60	466/Ln VL
<b>Daly Computers, Inc.</b>	466/M
386-40	466/ME
386DX-40	466/SE
486-33	466/T
486DX-33V	486D/25
486DX-50V	486P/25
486DX2-66V	486P/33
486E-50	486/25S
486SX-33V	Dimension 4100 DM
<b>Data Mate</b>	Dimension 486/25
LS486	Dimension 486/33
<b>Dell Computer Corp.</b>	Dimension 486/33S
320N+	Dimension 486/66
320SLi	Dimension XPS 466P
320SX	Dimension XPS P60
325P	Dimension XPS P90
	Latitude XP 450C
	Latitude XP 475C



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 9 of 35).

**PCM MODEL**

<b>Dell Computer Corp. (continued)</b>	<b>Diamond Flower Electric (continued)</b>
NetPlex 425s/P	D486CV
NetPlex 433S/P	D486EV
Dimension 486/50	D486V-PRO
NetPlex 433/P	D486VVP
NetPlex 450/P	E586IPE-60
NetPlex 466/P	G486VB-66
NP 433/s	<b>Digital Equipment Corp. (DEC)</b>
Omniplex 433	DECpc 316sx
Omniplex 450	DECpc 320
Omniplex 466	DECpc 325
Omniplex 590 ME	DECpc 325sx LP
OptiPlex 425s/L	DECpc 333
OptiPlex 425s/MX	DECpc 333sx LP
OptiPlex 425s/MXV	DECpc 340dx LP
OptiPlex 433s/L	DECpc 420sx
OptiPlex 433S/MX	DECpc 425
OptiPlex 433s/MXV	DECpc 425 ST
OptiPlex 433/ME	DECpc 425i
OptiPlex 433/MXV	DECpc 425i/dx2
OptiPlex 450s/L	DECpc 425SE
OptiPlex 450/L	DECpc 425sx
OptiPlex 450/MX	DECpc 433
OptiPlex 450/MXV	DECpc 433 SE
OptiPlex 466/L	DECpc 433 ST
OptiPlex 466/MX	DECpc 433 T
OptiPlex 466/MXV	DECpc 433 Workstation
OptiPlex 560/L	DECpc 433d2 DT
OptiPlex XM 590	DECpc 433dx DT
Power Edge SP 433	DECpc 433dx LP
Power Edge SP 5100-2	DECpc 433dx MP
Power Edge SP 575-2	DECpc 433dx MTE
Power Edge SP 590-2	DECpc 433sx DT
Power Edge XE 5100-2	DECpc 450 ST
Power Edge XE 590-2	DECpc 450d2 LP
Precision 486/33	DECpc 450d2 MP
Precision 486/33S	DECpc 452 ST
Precision 486/50	DECpc 466 ST
Precision 486/66	DECpc 466D2 LP
<b>Diamond Flower Electric Instrument Co. (USA), Inc.</b>	DECpc 466D2 MT
D425SXCCV128-SKD	DECpc 466D2 MTE
D433UCF128-SKD	DECpc 560 ST
D450UCF128-SKD	DECpc LPv 425sx
D450xxCCV128-SKD	DECpc LPv 433dx
D466xxCCV128-SKD	DECpc LPv 433sx

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 10 of 35).

PCM MODEL	
<b>DEC (continued)</b>	<b>DEC (continued)</b>
DECpc LPv 450d2	Digital Celebris XL 590
DECpc LPv 450s2	Digital HiNote 433
DECpc LPv 466d2	Digital HiNote CS 450
DECpc LPv+ 4100	Digital HiNote CT 475
DECpc LPv+ 425sx	Digital HiNote HX590P
DECpc LPv+ 433dx	Digital HiNote Ultra 433
DECpc LPv+ 433sx	Digital HiNote Ultra CS450
DECpc LPv+ 450d2	Digital HiNote Ultra CT475
DECpc LPv+ 466d2	Digital Prioris HX590
DECpc LPx 433dx	Digital Prioris HX590DP
DECpc LPx 433sx	Digital Prioris LX Server 5100
DECpc LPx 450d2	Digital Prioris LX Server 575
DECpc LPx 466d2	Digital Prioris LX Server 590
DECpc LPx+ 433dx	Digital Prioris XL Server 590DP
DECpc LPx+ 433sx	Digital Venturis 4100
DECpc LPx+ 450d2	Digital Venturis 450s2
DECpc LPx+ 466d2	Digital Venturis 466
DECpc LPx+4100	Digital Venturis 5100
DECpc MTE 4100	Digital Venturis 575
DECpc XL 4100	Digital Venturis 590
DECpc XL 433dx	Digital Venturis FP 4100
DECpc XL 466d2	Digital Venturis FP 450s2
DECpc XL 560	Digital Venturis FP 466
DECpc XL 566	Digital Venturis FP 5100
DECpc XL 590	Digital Venturis FP 560
DECpc XL Server 4100	Digital Venturis FP 575
DECpc XL Server 466	Digital Venturis FP 590
DECpc XL Server 560	Digital Venturis sx433
DECpc XL Server 566	<b>Discovery Systems, Inc.</b>
DECpc XL Server 590	Professional Workstation 4XL
DECstation 320	Professional Workstation 4XL2
DECstation 320+	Standard Workstation 3XL
DECpc 433sx DT	<b>Diversified Technology</b>
DECstation 333c	CAT1012 DX/DX2
Digital Celebris 4100	CAT1070 DX/DX2
Digital Celebris 466	CAT975 SLC
Digital Celebris 5100	CAT975 SX
Digital Celebris 560	CAT991 DX
Digital Celebris 575	ESP2001 DX/DX2 EISA
Digital Celebris 590	ESP2002 DX/DX2 EISA
Digital Celebris FP 5100	<b>DTK Computer Inc.</b>
Digital Celebris FP 590	FEAT-03
Digital Celebris XL 4100	FEAT-33
Digital Celebris XL 5100	DECpc 433sx DT
Digital Celebris XL 5120	

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 11 of 35).

**PCM MODEL**

<b>DTK Computer Inc. (continued)</b>	<b>ELONEX</b>
FEAT-34	PC425SX
FEAT-38D	PC450/VL
FEAT-39D 486-DX2-66 Desktop	<b>ELSA</b>
FEAT-39D 486-DX4-100	Winner 1000 PRO-PCI
FEAT-39M 486-DX2-66 Mini Tower	<b>Epson America, Inc.</b>
FEAT-39M 486-DX4-100	Action PC
FEAT-39T 486-DX2-66 Full Tower	Action PC 1500
FEAT-39T 486-DX4-100	Action PC 2000
Grafika - 4A	Action PC 3000
Grafika - 4C	Action PC 3000-UMC
Grafika - 4D	Action PC 6000
Grafika - 4E	Action PC 700c
Grafika - 4F	Action PC 700cx
Grafika - 4G	ActionDesk 2000
Grafika - 4H	ActionDesk 4000
Grafika - 4I	ActionDesk 4000+
Grafika - 4J	ActionNote 4000
QUIN-32 60MHz Pentium	ActionNote 4SLC2-50
QUIN-34 P60	ActionNote 500C
QUIN-35	ActionNote 650
QUIN-50	ActionNote 866c
<b>Duracom Computer Systems</b>	ActionServer 5500
486-ECV	ActionTower 2000
486-OCV	EISA Series 4s/25Te
486/25SX-CCV	EISA Series 4/33Te
486/33-CCV	EISA Series 4/50De
486/33-UCF	EISA Series 4/50Te
486/50DX2-CCV	EISA Series T2331C
486/66DX2-CCV	EISA Series T2331U
<b>Dynamic Decisions, Inc.</b>	EL 3S/33
DDI Dynex 386-25	EL 486UC (DX2/66)
DDI Dynex 486-33 Green	EL 486UC (SX/25)
DDI Dynex 486-66DX2 VL/EISA	EL 486UC+
DDI Dynex 486 P433D - EV/T	EL 4S/33
DDI Dynex 486 P450 - EV/T	EL 4S/33+
DDI Dynex E433D1-PIN	Endeavor 486DX2/50
DDI Dynex EP60DI Pentium 60	Endeavor 486DX/33
DDI Dynex Professional 486/50	Endeavor 486L
<b>EduQuest (IBM)</b>	Endeavor 486SX/25
Fifty-cs 9608	Endeavor 4DX2/50 C
Fifty 9605-040	Endeavor P60 (PowerSpan DT)
Forty 9604-040	Endeavor WG 4DX2/50
Thirty-cs 9606	Endeavor WG 4DX2/66
Thirty 9603-040	Endeavor WG 4SX/33

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 12 of 35).

**PCM MODEL**

<b>Epson America, Inc. (continued)</b>	<b>Everex Systems, Inc. (continued)</b>
Epson Endeavor VL66	Step VL EISA 486DX2-66
Equity 320SX Plus	Step VL ISA 486DX2-66
Equity 386/33 Plus	Tempo 386/33 EX0-4408M-00HL
Equity 486DX2/50	Tempo 386/33c EX0-4404M-00HS
Equity 486DX2/50 Plus	Tempo 486DX2/50 M
Equity 486DX/33	Tempo 486SX/20c EX0-4504J-00HS
Equity 486SX/25	Tempo 486/20 EX0-4504J-00HL
Equity 4DX2/50 C	Tempo 486/33 EX0-4608M-00HL
ExpressStation 4s/25	Tempo 486/33c EX0-4608M-00HS
ExpressStation 4/33	Tempo Standard 386SX/16
NB SL/25	Tempo Standard 386SX/20
Powerspan 486DX2/66	Tempo Standard 386SX/25
Powerspan Pentium 90 MHz	Tempo Standard 386/25
Progression 486DX2/66	<b>Evershine Technology, Inc.</b>
Progression 486DX/33	ETI 486DX33VL Desktop
Progression 486SX/25	<b>First International Computer, Inc.</b>
Progression 4DX2/50	486-PI02 DX4/100
Progression 4DX2/66	COUGAR 625
Progression 4SX/33	COUGAR 661
T0341U	COUGAR 675
T2331U	CUB 671
<b>Ergo Computing, Inc.</b>	LEO 486-PVT-102
PowerBrick 33	LEO 6642
<b>Escom</b>	LEO 6643 80486DX-33
Big Tower P60 PCI	LEO 6645-II 80486DX2-50
Big Tower P90 PCI	LEO 6646-II
et 466 PCi 420/8	LEO PT2000
et 560 PCi 525/8	PA2100
Family Tower DX2-66 PCI	PREDATOR 654
Family Tower DX4-100 PCI	<b>Forcom Technology Corp.</b>
Paradigma II	486 DLC-40
Power Tower P100 PCI	486 EISA-66
<b>Everex Systems, Inc.</b>	486 ISA-66
Step 386/33 EX0-2804D-000I	486 VESA-66
Step 486DX2	EISA 486
Step 486DX2/50 EX0-2804P-E1ET	<b>Fujitsu</b>
Step 486SX/20 EX0-2904A-010L	S-3000
Step 486SX/25	S-510
Step 486/33 EX0-2904D-B1	Teamserver C450i
Step 486/33e EX0-2904D-01EL	<b>G2 Computers International</b>
Step 486/33e EX0-2908D-01EC	S1-SX
Step DP 90/54C	<b>Gateway 2000, Inc.</b>
Step DX2/50	386SX/20C
Step MegaCube DX/50e	



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 13 of 35).

**PCM MODEL**

<b>Gateway 2000, Inc. (continued)</b>	<b>GRiD (continued)</b>
386/33C	APT/425se
486/33C	APT/450e
486/33E	GRiDCASE 1550sx
4DX-33	MFP/420s
4DX-33V	MFP/425s
4DX2-50V	MFP/425s+
4DX2-66E	MFP/433s+
4DX2-66E/V	MFP/433+
4DX2-66V	MFP/450
4DX2-66V BEST BUY	MFP/450+
4SX-25	MFP/466+
4SX-33	MFP/540
<b>GCH Systems, Inc.</b>	<b>Hertz Computer Corporation</b>
Easy Data 486	486/33
ED466	486/66
<b>GIGA Computers</b>	<b>Hewitt Rand Corporation</b>
PC425S1202S	313/318
PC433E1202S	<b>Hewlett-Packard Co.</b>
PC433L2202S	486/50 XM
PC433S1202S	486/66 ST
PC450C1202S	NetServer 4d/66 LE
PC450C1202S-2	NetServer 4d/66 LF
PC450E1202S	NetServer 4d/66 LM
PC450E2202S-2	NetServer 4/100 LC
PC450L1202S-2	NetServer 4/100 LF
PC450S1202S	NetServer 4/66 LC
PC466C2202S	NetServer 5/100
PC466E1202S	NetServer 5/100 LM
PC466E2202S	NetServer 5/66
<b>GMX, Inc.</b>	NetServer 5/66 LC
486DX2/66 ESA-MB	NetServer 5/66 LF
ESA-MB	NetServer 5/90 LM
ESA-MB Rev. C	OmniBook 4000
<b>GOLDSTAR</b>	QS/16S
GS466DX	QS/20
GS560PJ28 (60/Pentium-S)	TestBook
GT486KF28 (66/486DX2-S)	VE 4/100
<b>GRiD</b>	VE 5/75
386is-25	VE 5/90
386sx-MFP20	Vectra 386/16N
4020SX	Vectra 386/25
4025LS	Vectra 486s/20
4025LX	Vectra 486/25M
	Vectra 486/25T

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 14 of 35).

**PCM MODEL**

<b>Hewlett-Packard Co. (continued)</b>	<b>IBM (continued)</b>
Vectra 486/25U	IBM 2411-RVE
Vectra 486/33	IBM 9613-001
Vectra 486/33 NI	IBM 9613-00A
Vectra 486/33 VL	IBM 46933W1 Point of Sale Terminal 25MHz
Vectra 486/33 XM	IBM 4693541 Point of Sale Terminal 25MHz
Vectra 486/33T	IBM 4694001 Point of Sale Terminal 25MHz
Vectra 486/50U	IBM 4694004 Point of Sale Terminal 25MHz
Vectra M2	IBM 4694024 Point of Sale Terminal 25MHz
Vectra M2/4 100 Pentium	IBM 4694041 Point of Sale Terminal 25MHz
Vectra N2	IBM 4694044 Point of Sale Terminal 25MHz
Vectra RS/25C	IBM 4694-144
Vectra VL Series 3 5/100	IBM 9615-001
Vectra VL2	IBM CD 300 Series 6575
Vectra VL2 4/100	IBM CD 300 Series 6585
Vectra VL2 5/60	IBM CD 700 Series 6875
Vectra VL2 5/90	IBM CD 700 Series 6885
Vectra VM 4/100	M57-255 386SLC-20
Vectra XM2 4/100i	Note 2618
Vectra XM2 4/50	Note 420
Vectra XM2 4/66	Note 420C
Vectra XP/60	Note N45SL 386SL
Vectra XU 5/90	PC 730 PCI/ISA 6875-34G Pentium 75
Vectra XU 5/90C	PC 730 PCI/ISA 6875-44G Pentium 90
VL Series 3 5/75	PC 730 PCI/MCA 6876-34G Pentium 75
VL Series 3 5/90	PC 730 PCI/MCA 6876-44G Pentium 90
<b>HINT Corp.</b>	PC 750 PCI/ISA 6885-35J Pentium 75
486dx/50 (w/CS8005 Planar)	PC 750 PCI/ISA 6885-45J Pentium 90
<b>HUGH SYMONS</b>	PC 750 PCI/MCA 6886-35J Pentium 75
Centrex 486 SC40	PC 750 PCI/MCA 6886-3CJ Pentium 75
<b>HYPERTEC</b>	PC 750 PCI/MCA 6886-45J Pentium 90
386SX25-PS/2 Mod 50Z	PC 750 PCI/MCA 6886-4C Pentium 90
386SX/33-PS/2 Mod 50Z	PC 750 PCI/MCA 6886-5CJ Pentium 100
486/33-PS/2 Mod 80	PC Server 320 Pentium/90 8640-1Y*
Ciara Classic-R	PC Server 500 8641 1YO
<b>Hyundai Electronics America</b>	PC Server 500 8641 OYO
425SP	PC Server 500 8641 OYR
433DP	PC Server 500 8641 OYS
433SP	PC Server 500 8641 OYT
450D2P	PC Server 500 8641 OYV
Corporate CDS	PC Server 8640-OJN
Green 4000 series	PC Server 8640 ONJ
<b>IBM Corporation</b>	PC Server 8640 ONO
Aptiva 550 2144-P30	PC Server 8640 OPO
	PC Server 8640 OPT
	PC Server 8640-OYT



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 15 of 35).

**PCM MODEL**

<b>IBM (continued)</b>
Personal Computer 300 Series 6575
Personal Computer 300 Series 6585
Personal Computer 700 Series 6875
Personal Computer 700 Series 6885
PS/1 Advisor 486SX/25
PS/1 Consultant 386SX/25
PS/1 Consultant 486DX2-25/50
PS/1 Consultant 486DX2-33/66
PS/1 Consultant 486DX/33
PS/1 Consultant 486SX/20
PS/1 Consultant 486SX/25
PS/1 Consultant 486SX/33
PS/1 Essential 386SX/25
PS/1 Essential 486DX2-25/50
PS/1 Essential 486DX2-33/66
PS/1 Essential 486DX/33
PS/1 Essential 486SX/20
PS/1 Essential 486SX/25
PS/1 Essential 486SX/33
PS/1 Expert 386SX/25
PS/1 Expert 486DX2-25/50
PS/1 Expert 486DX2-33/66
PS/1 Expert 486DX/33
PS/1 Expert 486SX/20
PS/1 Expert 486SX/25
PS/1 Expert 486SX/33
PS/1 Investor 486DX2-25/50
PS/1 Investor 486DX2-33/66
PS/1 Investor 486DX/33
PS/2 8535-043 386SX/20
PS/2 8540-040 386SX/20
PS/2 8540-043 386SX/20
PS/2 8540-045 386SX/20
PS/2 8543 386SX/20
PS/2 8551 N51SLC 386SLC
PS/2 8551 N51SX 386SX
PS/2 8554-045 CL57SX 386SX
PS/2 8555-031 386SX/16
PS/2 8556-043 386SX/20
PS/2 8556-045 386SX/20
PS/2 8556-055 386SLC/20
PS/2 8556-059 386SLC/20
PS/2 8557-045 386SX/20
PS/2 8557-049 386SX/20
PS/2 8557-055 386SLC/20

<b>IBM (continued)</b>
PS/2 8557-059 386SLC/20
PS/2 8557-05F 386SLC/20
PS/2 8557-255 Ultimedia M57 SLC
PS/2 8557-259 Ultimedia M57 SLC
PS/2 8565-061 386SX/16
PS/2 8565-121 386SX/16
PS/2 8565-321 386SX/16
PS/2 8570-061 386DX/20
PS/2 8570-081 386DX/20
PS/2 8570-121 386DX/20
PS/2 8570-161 386DX/20
PS/2 8570-A16 386DX/25
PS/2 8570-A21 386DX/25
PS/2 8570-A61 386DX/25
PS/2 8570-A81 386DX/25
PS/2 8570-B16 486DX/25
PS/2 8570-B21 486DX/25
PS/2 8570-B61 486DX/25
PS/2 8570-B81 486DX/25
PS/2 8570-E61 386DX/16
PS/2 8573-061 386DX/16
PS/2 8573-121 386DX/16
PS/2 8573-161 486DX/25
PS/2 8573-401 486DX/25
PS/2 8580-041 386DX/16
PS/2 8580-071 386DX/16
PS/2 8580-081 386DX/20
PS/2 8580-111 386DX/20
PS/2 8580-121 386DX/20
PS/2 8580-161 386DX/20
PS/2 8580-311 386DX/20
PS/2 8580-321 386DX/20
PS/2 8580-A16 386DX/25
PS/2 8580-A31 386DX/25
PS/2 8590-0G5 486SX/20
PS/2 8590-0G9 486SX/20
PS/2 8590-0H9 486SX/25
PS/2 8590-0HF 486SX/20
PS/2 8590-0J5 486DX/25
PS/2 8590-0J9 486SX/25
PS/2 8590-0JF 486SX/25
PS/2 8590-0KD 486DX/33
PS/2 8590-0KF 486DX/33
PS/2 8590-0L9 486DX2/25-50

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix (page 16 of 35).**

PCM MODEL	
IBM (continued)	IBM (continued)
PS/2 8590-0LF 486DX2/25-50	PS/2 9576-AU9 486SX/33
PS/2 8595-0G9 486SX/20	PS/2 9576-AUB 486SX/33
PS/2 8595-0GF 486SX/20	PS/2 9576-BNB 486DX2/66
PS/2 8595-0H9 486SX/25	PS/2 9576-BTB 486DX4/100
PS/2 8595-0HF 486SX/25	PS/2 9576-BUB 486SX/33
PS/2 8595-0J9 486DX/25	PS/2 9576-DU6 486SX/33
PS/2 8595-0JD 486DX/25	PS/2 9576-DUA 486SX/33
PS/2 8595-0JF 486DX/25	PS/2 9576-OH6 486SX/25
PS/2 8595-0KD 486DX/33	PS/2 9576-OU6 486DX/33
PS/2 8595-0KF 486DX/33	PS/2 9576-OUA 486DX/33
PS/2 8595-0L9 486DX2/25-50	PS/2 9577-1NA 486DX2-33/66
PS/2 8595-0LF 486DX/25	PS/2 9577-1NA Ultimedia 486DX2/66
PS/2 8595-0MF 486DX/50	PS/2 9577-1UA 486SX/33
PS/2 8595-0MT 486DX/50	PS/2 9577-6NB Multimedia 486DX2/66
PS/2 8595 90MHz Pentium Option	PS/2 9577-6NG Multimedia 486DX2/66
PS/2 9533-DB7 486SLC2-25/50	PS/2 9577-6TG Multimedia 486DX4/100
PS/2 9533-GB7 486SLC2-25/50	PS/2 9577-7NB Multimedia 486DX2/66
PS/2 9553-OB7 486SLC2-25/50	PS/2 9577-7NG Multimedia 486DX2/66
PS/2 9553-0BB 486SLC2-25/50	PS/2 9577-7TG Multimedia 486DX4/100
PS/2 9556-1BA Multimedia 57 486SLC2-25/50	PS/2 9577-ANB 486DX2/66
PS/2 9556-2BA DV Multimedia 57 486SLC2-25/50	PS/2 9577-ANG 486DX2/66
PS/2 9556-DB6 486SLC2-25/50	PS/2 9577-ATB 486DX4/100
PS/2 9556-DBA 486SLC2-25/50	PS/2 9577-ATG 486DX4/100
PS/2 9556-DE9 486SLC3-25/75	PS/2 9577-AUB 486SX/33
PS/2 9556-DEB 486SLC3-25/75	PS/2 9577-BNB 486DX2/66
PS/2 9556-DED 486SLC3-25/75	PS/2 9577-BNG 486DX2/66
PS/2 9556-KB6 486SLC2-25/50	PS/2 9577-BTB 486DX4/100
PS/2 9556-KBA 486SLC2-25/50	PS/2 9577-BTG 486DX4/100
PS/2 9556-OB6 486SLC2-25/50	PS/2 9577-BUB 486SX/33
PS/2 9556-OBA 486SLC2-25/50	PS/2 9577-DNA 486DX2/66
PS/2 9556-QB6 486SLC2-25/50	PS/2 9577-DNG 486DX2/66
PS/2 9556-QBA 486SLC2-25/50	PS/2 9577-DUA 486SX/33
PS/2 9557-1B6 486SLC2-25/50	PS/2 9577-DUG 486SX/33
PS/2 9557-6EB Multimedia 486SLC3-25/75	PS/2 9577-IUA Ultimedia 486DX/33
PS/2 9557-6EG Multimedia 486SLC3-25/75	PS/2 9577-ONA 486DX2-33/66
PS/2 9557-6EG Multimedia 486SLC3-25/75	PS/2 9577-ONF 486DX2-33/66
PS/2 9557-7EB Multimedia 486SLC3-25/75	PS/2 9577-OUA 486SX/33
PS/2 9557-DE9 486SLC3-25/75	PS/2 9577-OUF 486SX/33
PS/2 9557-DEB 486SLC3-25/75	PS/2 9577-VTG 486DX4/100
PS/2 9557-DED 486SLC3-25/75	PS/2 9585-0X6 486SX/33
PS/2 9557-DEG 486SLC3-25/75	PS/2 9585-OXA 486SX/33
PS/2 9557-OB6 486SLC2-25/50	PS/2 9585-0XF 486SX/33
PS/2 9557-OBA 486SLC2-25/50	PS/2 9595-0MT 486DX/50
PS/2 9576-ANB 486DX2/66	PS/2 9595-ING 486DX2-33/66
PS/2 9576-ATB 486DX4/100	PS/2 9595-INT 486DX2-33/66

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 17 of 35).

**PCM MODEL**

<b>IBM (continued)</b>	<b>IBM (continued)</b>
PS/2 9595-OLF 486DX2-25/50	ThinkPad 720 9552-308 486SLC2-25/50
PS/2 9595-OLG 486DX2-25/50	ThinkPad 720C 9552-30J 486SLC2-25/50
PS/2 9595-OMF 486DX/50	ThinkPad 750 9545-006 486SL-33
PS/2 9595-OMG 486DX-50	ThinkPad 750C 9545-306 486SL-33
PS/2 9595-OMT 486DX-50	ThinkPad 750C 9545-308 486SL-33
PS/2 9595-OPT Pentium 60	ThinkPad 750P 9545-40C 486SL-33
PS/2 9595-OQT Pentium 66	ThinkPad 750P 9545-40E 486SL-33
PS/2 E 9533-1BX 486SLC2 50/25	ValuePoint 325T
PS/2 E 9533-2BX 486SLC2 50/25	ValuePoint 425SX
PS/2 E 9533-DB7 486SLC2 50/25	ValuePoint 433DX
PS/2 E 9533-GB7 486SLC2 50/25	ValuePoint 466DX2
PS/2 E 9533-GBX 486SLC2 50/25	ValuePoint 6381-F00 486SX/25
PS/2 E 9533-P01 486SLC2 50/25	ValuePoint 6381-F30 486SX/25
PS/2 E 9533-P02 486SLC2 50/25	ValuePoint 6381-F50 486SX/25
PS/2 Server 195 486DX/33	ValuePoint 6381-M00 486DX/33
PS/2 Server 195 486DX/50	ValuePoint 6381-M30 486DX/33
PS/2 Server 195 Dual Processor 486DX/33	ValuePoint 6381-M50 486DX/33
PS/2 Server 195 Dual Processor 486DX/50	ValuePoint 6381-W00 486DX2-33/66
PS/2 Server 295 486DX/33	ValuePoint 6381-W30 486DX2-33/66
PS/2 Server 295 486DX/50	ValuePoint 6381-W50 486DX2-33/66
PS/2 Server 295 Dual Processor 486DX/33	ValuePoint 6384-189 Pentium 60
PS/2 Server 295 Dual Processor 486DX/50	ValuePoint 6384-1A3 Pentium 60
PS/2 Server 9585-0KG 486DX/33	ValuePoint 6384-1A9 Pentium 60
PS/2 Server 9585-0KT 486DX/33	ValuePoint 6384 Desktop 466DX2/D
PS/2 Server 9585-0NG 486DX2-33/66	ValuePoint 6387 466DX2/T
PS/2 Server 9585-0NT 486DX2-33/66	ValuePoint 6472-C3B 486SX/33
PS/2 Server 9595 90MHz Pentium OPTION	ValuePoint 6472-COD 486SX/33
Server 95 ARRAY 9595-3NG 486DX2-33/66	ValuePoint 6472-H3B 486DX/33
Server 95 ARRAY 9595-3NT 486DX2-33/66	ValuePoint 6472-H4F 486DX/33
Server 95 ARRAY 9595-3PG Pentium 60	ValuePoint 6472-HOD 486DX/33
Server 95 ARRAY 9595-3PG Pentium 66	ValuePoint 6472-K4B 486DX2/50
ThinkPad 300 2615-065 386SL-25	ValuePoint 6472-K5F 486DX2/50
ThinkPad 300 2615-067 386SL-25	ValuePoint 6472-KOD 486DX2/50
ThinkPad 350 2618-AOE 486SL-25	ValuePoint 6472-L0D 486DX2/66
ThinkPad 350 2618-JOA 486SL-25	ValuePoint 6472-L4F 486DX2/66
ThinkPad 350 2618-LOA 486SL-25	ValuePoint 6472-L5G 486DX2/66
ThinkPad 350C 2618-NOA 486SL-25	ValuePoint 6482-C3B 486SX/33
ThinkPad 350C 2618-POA 486SL-25	ValuePoint 6482-C3F 486SX/33
ThinkPad 500 2603-081 486SLC2-25/50	ValuePoint 6482-CNB Multimedia 486SX/33
ThinkPad 500 2603-171 486SLC2-25/50	ValuePoint 6482-COD 486SX/33
ThinkPad 700 9552-300 486SLC-25	ValuePoint 6482-H3B 486DX/33
ThinkPad 700 9552-301 486SLC-25	ValuePoint 6482-H3G 486DX/33
ThinkPad 700C 9552-307 486SLC-25/50	ValuePoint 6482-H4B 486DX/33
ThinkPad 700C 9552-30B 486SLC-25	ValuePoint 6482-H4F 486DX/33
ThinkPad 720 9552-307 486SLC2-25/50	ValuePoint 6482-H4G 486DX/33



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**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 19 of 35).

**PCM MODEL**

<b>ICL, Inc. (continued)</b>	
ValuePlus DL/25 i	
ValuePlus DL/50 i	
ValuePlus DL/66	
ValuePlus DL/66d i	
ValuePlus M4	
ValuePlus M4i	
ValuePlus MD/P60	
ValuePlus MD/P60	
<b>IDEA Corporation</b>	
Desktop Client Station 486DX-33	
<b>INACOM</b>	
386/33	
<b>Intel Corp.</b>	
Advanced/EV (Pentium 90)	OEM Platform
AT&T 3416-5000-8090 Platform	OEM Platform
Classic E i486 66MHz	OEM Platform
Classic R Plus	OEM Platform
Classic R Series DX2/66	OEM Platform
Classic/PCI ED	OEM Platform
Classic/PCI LP	OEM Platform
Classic/PCI LP 50/i486 DX2	OEM Platform
Classic/PCI LP 50/i486 SX2	OEM Platform
DT386-33H	OEM Platform
iSBC 486/DX6600V	OEM Platform
L486 Series	OEM Platform
LP486SX25E	OEM Platform
Premiere LC 60 Pentium	OEM Platform
Premiere LC 66/Pentium	OEM Platform
Premiere PCI 66 LPX	OEM Platform
Premiere PCI Baby AT 60 Pentium	OEM Platform
Premiere PCI Baby AT 66 Pentium	OEM Platform
Premiere PCI II	OEM Platform
Premiere PCI II GX	OEM Platform
Premiere PCI II LX 90 Pentium	OEM Platform
Premiere PCI II /75MHz	OEM Platform
Premiere PCI Low Profile	OEM Platform
Professional GX	OEM Platform
Xpress 2X Pentium (T) Processor	OEM Platform
Xpress Deskside/MX	OEM Platform
Xpress Deskside/MX Dual Pentium	OEM Platform
Xpress Desktop 50MHz i486DX	OEM Platform
Xpress/LXS 60MHz Pentium	OEM Platform
Xpress/MX 60MHz Pentium	OEM Platform

<b>INTERCOMP</b>	
Digit 486SLC-25	
Master 486DX-50	
Master 486DX2-66	
Planet 486DX-50 EISA	
Target 486DX-33	
Target 486SLC-25	
<b>Intergraph Corporation</b>	
Model TD2 66/Pentium	
<b>Investronica</b>	
WS-600 CACHE	
WS-900 SX	
<b>IPC America, Inc.</b>	
Dynasty SE Pentium 60	
Dynasty/LE	
Premium Series 4D33PCI	
Premium Series 4D66PCI	
Valuemagic 486SX 33	
<b>IPEX</b>	
Desktop 486DX-33	
Desktop 486DX-33E	
<b>Itautec</b>	
IS 486 D33E (IDE)	
IS 486 D33E (SCSI)	
<b>JEN Electronica S.R.L.</b>	
PR 466E/256	
ST 386SX33/32	
ST 486/66	
<b>KONTRON ELEKTRONIK</b>	
IN Lite 386SL	
IP Lite Color 486	
<b>Krex Computers</b>	
Krex 486	
<b>Leading Edge Products, Inc.</b>	
D4/SX20	
DT4000	
Fortiva Series 3000	
Fortiva Series 4000	
Fortiva Series 5000	
Fortiva Series 5000 Model 5900 Pentium 60	
Fortiva Series 5000Model 5900	
Fortiva Series 6000Model 6900	
MT33	



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 20 of 35).

**PCM MODEL**

<b>Leading Edge Products, Inc. (continued)</b>	<b>MGV Manufacturing</b>
MT4000	Ulysses 486iVL
SL4000	<b>MICRO Assistance Group</b>
Valiance Desktop	MAGGP4XXM/D
Valiance SL4000	MAGTA4XXD/M/T
WinPro 486e	MAGVT4XXD/M
WinPro 486/D	<b>Micron Computer, Inc.</b>
WinPro 486/E	433SVL Magnum CD
WinTower 486	433SVL Magnum MPC
<b>Lexmark International, Inc.</b>	433SVL PowerStation CD
Lexbook G540C	433SVL WinStation CD
<b>Liuski International</b>	433VL Magnum CD
486DX2-66UL	433VL Magnum MPC
MAGITRONIC G-MD340G-130-4M	433VL PowerStation CD
MAGITRONIC G-MD433EL	433VL WinStation CD
MAGITRONIC G-MF433EL	433VLE DesignStation CD
MAGITRONIC G-MF650C	433VLE MagServer CD
MAGITRONIC G-MF660C	433VLE WinServer CD
MAGITRONIC G-MD433L-130-4M	450VL Magnum CD
MAGITRONIC G-MD440G-130-4M	450VL Magnum MPC
MAGITRONIC G-MF466L-10-16M	450VL PowerStation CD
Pentium 60	450VL WinStation CD
<b>LOCLAND</b>	450VLE DesignStation CD
486-33 Convertible	450VLE MagServer CD
486-50 Convertible	450VLE WinServer CD
486-50 EISA Convertible	466VL Magnum CD
486-SX Convertible	466VL Magnum MPC
<b>Lundin Datasystem</b>	466VL PowerStation CD
400 Series 486	466VL WinStation CD
486 EISA	466VLE DesignStation CD
486 ISA	466VLE MagServer CD
<b>Mayberry Products</b>	466VLE WinServer CD
486/DX2-66	Pentium
486/DX4-100	<b>Micronics Computers, Inc</b>
<b>Memorex Telex Corp.</b>	LPM30-66
Model 8090-50	LPM30-66D (P24D)
Model 8257	LPX54-100
Model 8267	LPX54-90
Model 8280	M54Hi-100
Model 8290	M54Hi-120
Model 8290-33	M54Hi-90
Model 8590R-33	M54LI-100
Model 8592	M54LI-75
Model 8592R-66	M54LI-90

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 21 of 35).

**PCM MODEL**

<b>MicroTech Computer Corp.</b>
MTECH 486SP3-D100
MTECH 486SP3-D66
MTECH 586MI-60
MTECH EP54NP4/P90
MTECH GX4-D250
MTECH GX4-D266
MTECH GX4-D33
MTECH GX4-S33
MTECH I433A-D33
MTECH I433A-S25
MTECH P5MP3-P60
MTECH PI16G/P90
MTECH Si54P-P75
MTECH Si54P-P90
MTECH SPAN-5030
MTECH V33S-D66
MTECH V433S-D33
MTECH VEX-486
MTECH VI15G/D33
MTECH VI7-P560
MTECH VL/EISA 586-50
<b>Mind Computer Products</b>
306X-464
486 DX2-66
486 DX50 ISA
486DX-33
486DX-33 HW-HDC-GEN-013
486SX-25
AMD 386DX-40
<b>Mini-Micro Corp.</b>
386
486
CL486MB
MM486VLB
OfficePro 386
OfficePro 486
<b>MITAC</b>
MiStation 3052E
Personal Computer 3060F
<b>Monydata</b>
386 SX
Modula 60

<b>Mynix Technology</b>
Mycomp 486DX
<b>M.P.M. Computers</b>
SMT 486DX50
<b>NCR Corporation</b>
Safari SSL/25
System 3200 Model 0100
System 3220/C3220 Model 0100
System 3225/C3225 Model 0200
System 3230/C3230 Model 2497
System 3231
System 3300 Model 1000 Class 3350
System 3300 Model 1000 Class 3432
System 3300 Model 2000
System 3300 Model 2014
System 3320/C3421 Model 2014
System 3325-4000
System 3325-9000
System 3333-5020
System 3335/C3432 Model 1000
System 3335/C3432 Model 5000
System 3340/C3314 Model 1000
System 3345/C3433 Model 2000
System 3345/C3433 Model 5000
System 3350/C3350 Model 1000 also C94 & C710 BID
System 3350/C3350 Model 4000 also C94 & C710 BID
System 3360 Pentium 60
System 3400 Model 3000
System 3410/C3355 Model 1100 also C94 & C710 BID
System 3410/C3355 Model 4100 also C94 & C710 BID
System 3430 Pentium 60
System 3431 Pentium 90
System 3445/C3434 Model 3000
System 3445/C3434 Model 5000
System 3447/C3437 Model 3000
System 7450 1.1 25/386sx Retail Terminal
System 7450 1.1 25/486slc Retail Terminal
System 7450 Retail Workstation Release 2.0
System C3420
System PC 386 SX/MC20 Model 2410
<b>NEC Technologies, Inc.</b>
Express/II 433ST
Express/II 466ST
Express/II P601LT
Express/II P60st

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 22 of 35).

**PCM MODEL**

<b>NEC Technologies, Inc. (continued)</b>	<b>NEC Technologies, Inc. (continued)</b>
Express/II P901LT	UltraLite VERSA
Image 4100es	Versa M/100
Image 425	Versa M/75
Image 433	Versa P/75
Image 433es	<b>Netis Technology, Inc.</b>
Image 466	N433
Image 466es	N433E
Image P100E	N433VL
Image P60	N450
Image P90	N450E
Image P90D	N450VL
P50	N4D100P
P51	N4D100V
PowerMate 325	N4D100V NETiS 486DX4-100MHz VLB
PowerMate 386/33E	N4D250
PowerMate 386/33i	N4D250E
PowerMate 425	N4D250P 486DX2-50MHz PCI
PowerMate 433	N4D250V 486DX2-50MHz VLB
PowerMate 450es	N4D250VL
PowerMate 466	N4D266
PowerMate 486 D/M Series	N4D266E
PowerMate 486es	N4D266P
PowerMate 486SX/25i	N4D266P NETiS 486DX2-66MHz VLB
PowerMate 486/25E	N4D266V
PowerMate 486/33e	N4D266V NETiS 486DX2-66MHz PCI
PowerMate 486/33i	N4D266VL
PowerMate 486/50e	N4D280V
PowerMate 486/50i	N4D33V 486DX2-33MHz VLB
PowerMate 486/66i	N4DX33P
PowerMate 4s/33es	N4DX33P
PowerMate DX2/66e	N4DX33V
PowerMate P60 D/M Series	N4DX40P
PowerMate SX/20i	N4DX40V
PowerMate SX/20vi	N4S33
PowerMate V Series	N4S33E
PowerMate VP Series	N4S33VL
ProSpeed 486sx/c (P35/c)	N4SX33V
Ready 325	N5100P
Ready 425	N560 NETiS Pentium 60 MHz PCI
Ready 433	N566P
Ready 466	N566P NETiS Pentium 66 MHz PCI
Ready 486 D/M Series	N590P
Ready 486es	N590P NETiS Pentium 90 MHz PCI
Ready P60 D/M Series	
UltraLite SL/20	

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 23 of 35).

**PCM MODEL**

<b>Nexgen Computer Systems, Inc.</b>	<b>Olivetti North America (continued)</b>
NexGen Nx586 P100	M6-420
NexGen Nx586 P75	M6-440
NexGen Nx586 P80	M6-460
NexGen Nx586 P90	M6-520
<b>NORMEREL</b>	M6-540
NS 48	M6-560
NS 78	M6-620
<b>Northgate Computer Systems, Inc.</b>	M6-850
Elegance 433E	M6-860
Elegance ZXP	M6-880
<b>Notestar</b>	Modulo M4-424
NP-925	Modulo M4-424S
NP-933	Modulo M4-434
<b>Occidental Systems</b>	Modulo M4-434S
Executive 486DX-33	Modulo M4-452
Upgradeable 486DX-33	Modulo M4-452S
<b>Olivetti North America</b>	Modulo M4-454
LSX5010	Modulo M4-454S
LSX5015	Modulo M4-464
LSX5020	Modulo M4-464S
LSX5025	Modulo M4-484
M300-08	Modulo M4-484S
M300-10	Modulo M4-564
M300-15	Modulo M4-564S
M300-25	Modulo M4-584
M300-30	Modulo M4-584S
M300-30/P	Modulo M4-75
M380-40	Modulo M4-82
M4-40	Modulo M4-90
M4-46	P750
M4-60	SNX 140
M4-62	Suprema M6-750
M4-64	Suprema M6-750S
M4-65	Suprema M6-760
M4-66	Suprema M6-760S
M4-82	Suprema M6-770
M400-10	Suprema M6-770S
M400-40	Systema SNX 140R
M400-60	Systema SNX 160
M480-30	Systema SNX 160E
M480-40	Systema SNX 160R
M480-60	<b>OMNI TECH Corp.</b>
M6-400	OTC-5100
	OTC-5200



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 24 of 35).

**PCM MODEL**

<b>OMIN TECH Corp. (continued)</b>	<b>Packard Bell, Inc. (continued)</b>
OTC-5300	AX121CD
OTC-5300E	AX122CDT
OTC-8600 VLB	AX2007MM
<b>Osborne Computer Corp.</b>	AX2008MM MT
Mpower	AX2033MT
MPower4 486DX-33	AX2047MM
MPower4 486DX2-66	AX205
MPower4 486DX4-100	AX2060
MPower4 486SX-33	AX2066MT
MPower4+ 486DX-33	AX2066+MT
MPower4+ 486DX2-66	AX2077MT
MPower4+ 486DX4-100	AX2077+MT
MPower4+ 486SX-33	AX2078+
Pentium 60MHZ	AX230
P90 Elan	AX43CD
P90 Pentium	AX4500
Wedgetail 1	AX45CDT
<b>Osicom</b>	AX46CD
EXECUTIVE 486/50	AX4700MM
EXECUTIVE 486/DX 33	AX47CD
EXECUTIVE 486/DX2 50	AX48CD
EXECUTIVE 486/DX2 66	AX49CDT
EXECUTIVE 486/SX 25	AX51CDT
<b>Packard Bell, Inc.</b>	AX533H
1110 486sx/25	AX533J
1150 486sx/25	AX630MT
430ES-DX334	AX630+MT
430ES-SX254	AX635MT
486-33	AX635+MT
486MT250AUS	Axcel 105 486sx/25
486SX170 AUS	Axcel 130 486sx/25
486SXMM AUS	Axcel 2005 486sx/25
715MT	Axcel 2015 486sx/25
A430	Axcel 530 486dx/33
A440	Axcel 550 486dx/33
ALG1166	Axcel 570 486dx/33
ALG207	BLG2133MT
ALG2276MT	BLG2276MT
ALG233	BLG233
ALG747MT	CAX1033
AX1033	CAX1066
AX1066	CAX205
AX1066T	CAX2066
AX120CD	CAX2066+
	CAX230



Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix (page 25 of 35).

PCM MODEL

Packard Bell, Inc. (continued)	Packard Bell, Inc. (continued)
CAX4500	CPM766
CAX4700MM	Executive 486/33G 486dx/33
CAX630	Executive 486/33J 486dx/33
CF1137	F-4800
CF1177	F-486DX/DH
CF1178	F-486DX/DJ
CF200	F-486DX/DJ-W
CF2020+	F-4900MM
CF204	F101CD
CF2068	F102CD
CF2386	F103CDT
CF2386+	F1066
CF2387	F111CDT
CF4800	F1135
CF715	F1137
CLG2075MM	F1150
CLG1133	F1177
CLG1134 ELITE	F1177+
CLG1166	F15
CLG1166+	F1DX2-504 4X4
CLG1176	F1DX2-504 TWR
CLG2016MM	F200
CLG2035MM	F2030MM
CLG2075 MM	F204
CLG2133	F2040MM
CLG2176 ELITE	F2048MM
CLG2276	F2049MM
CLG2276+	F205
CLG233	F2067MM
CLG233+	F2068MM
CLG234 ELITE	F2133MT
CLG236	F2233MT
CLG33D SUPR	F2280MT
CLG33T SUPR	F2376
CLG5000	F2376F
CLG5200MM	F2386MT
CLG747F	F2386+
CLG780 SUP	F250
CLG780 SUPR	F53CD
CLG896 SUP	F54CD
CPB1030MM	F55CDT
CPB1060MT	F55CDT Plus
CPM1984	F56CD
CPM633	F57CD
CPM733	F57CDT

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 26 of 35).

**PCM MODEL**

<b>Packard Bell, Inc. (continued)</b>	<b>Packard Bell, Inc. (continued)</b>
F58CD	Legend 933G 486dx/33
F59CDT	Legend 933G Elite 486dx/33
Force 107 486sx/25	Legend 933J 486dx/33
Force 110 486sx/25	Legend 933J Elite 486dx/33
Force 117 486sx/25	Legend 933J+ 486dx/33
Force 2010 486sx/25	LG100CD
Force 2020 486sx/25	LG1050
Force 486/33G 486dx/33	LG105CD
Force 486/33J 486dx/33	LG1066MM
Force 486/33JW 486dx/33	LG110CDT
Force 545 486dx/33	LG1133
Force 545B 486dx/33	LG1134 ELITE
Force 545S 486dx/33	LG1135
Force 565 486dx/33	LG1136
Force 565S 486dx/33	LG1140
GP321 DX2-508 TWR	LG1150
LC321 DX2-504 4X4	LG1155MT
Legend 102 Elite 486sx/25	LG1156
Legend 102H 486sx/25	LG1166A
Legend 115 486sx/25	LG1170
Legend 120 486sx/25	LG1170C
Legend 125 486sx/25	LG1170MT
Legend 126 Elite 486sx/25	LG1176
Legend 127 486sx/25	LG1176+
Legend 128 486sx/25	LG11CD
Legend 135 486sx/25	LG12CD
Legend 135H 486sx/25	LG1333
Legend 140 486sx/25	LG145
Legend 1900 486sx/25	LG14CDT
Legend 1910 486sx/25	LG18CD
Legend 2000 486sx/25	LG1956 SUP MM
Legend 2001 486sx/25	LG1966MM SUP MM
Legend 2002 Elite 486sx/25	LG2016MM
Legend 2011 Supreme 486sx/25	LG2033MM
Legend 2025 486sx/25	LG2035MM
Legend 695 Supreme 486sx/25	LG2037MM
Legend 700 486dx/33	LG2038E MM
Legend 700 Elite 486dx/33	LG2040MM
Legend 740 486dx/33	LG2045MM
Legend 770 486dx/33	LG2050MM
Legend 770 Elite 486dx/33	LG2059MM
Legend 780 486dx/33	LG205CD
Legend 790 486dx/33	LG2064MM
Legend 800 Supreme 486dx/33	LG2068MM
Legend 800 Supreme+ 486dx/33	LG2069MM

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 27 of 35).

**PCM MODEL**

<b>Packard Bell, Inc. (continued)</b>	<b>Packard Bell, Inc. (continued)</b>
LG207	LG5200MM
LG2070MM	LG5900UPMM
LG2075MM	LG61CD
LG2078MMMT	LG62CDT
LG20CD	LG635J
LG210CDT	LG63CDT
LG2133	LG64TV
LG2133MT	LG660H
LG2135MT	LG66DSUPR
LG2150MM	LG66TSUPR
LG2176EMT	LG747DMT
LG2177EMT	LG747F
LG21CD	LG747MT
LG2266MT	LG749MT
LG2270MT	LG780SUPR
LG2271MT	LG790SUP
LG2276MT	LG810MT
LG2276MTC	LG840MT
LG2276+MT	LG843MT
LG2280MT	LG843+MT
LG2280MTC	LG845MT
LG22CD	LG845MTH
LG230 E	LG848MT
LG2300MM	LG855MT
LG233	LG855MTH
LG233+	LG860MT
LG234 ELITE	LG885SUP
LG2340	LG896SUP
LG23CD	LG933MTS
LG245 ELITE	LG9CD
LG24CD	MF1066S
LG25CDT	MF1137S
LG26CDT	MF2133S MT
LG27CDT	MF2133SMT
LG28CDT	MF2233S
LG29TV	MLG1136
LG30CDSUP	MLG1136S
LG34CDSUP	MLG1166
LG35CDSUP	MLG1166S
LG37TSUPR	MLG207
LG38CDSUP	MLG2276MT
LG39CD	MLG233
LG42CD	MLG747MT
LG5	MPB1120SH
LG5000	MPB430

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 28 of 35).

**PCM MODEL**

<b>Packard Bell, Inc. (continued)</b>
MPB440
PackMate 2050 486sx/25
PackMate 486/33G 486dx/33
PackMate 486/33J 486dx/33
PackMate X230 486dx/33
PackMate X233 486dx/33
PackMate X240 486dx/33
PB1030MM
PB1120
PB1120H+
PB11CD
PB1520MM
PB1555CD
PB2011MM
PB2034MM
PB20CD
PB20CD+
PB2555CD
PB28CDT
PB4200
PB430-24 DX-33
PB430-24 DX2-50
PB430-24 DX2-66
PB430-24 SX-25
PB430-28 DX-33
PB430-28 DX2-50
PB430-28 DX2-66
PB430-28 SX-25
PB430-28 SX-33
PB450 DX2-50
PB450 DX2-66
PB450 DX2-66
PB450DX-33MHz
PB450SX-25MHz
PB486DX2/50A
PB486SX/33A
PB486T66
PB520R DX-60
PB550 DX-90
PB560 P-100
PB566
PB7622MT
PM 4CD
PM1981MM
PM1988MM

<b>Packard Bell, Inc. (continued)</b>
PM1990MMC
PM486DX/33X
PM486DX/33Y
PM50CD
PM52CD
PM66CD
PM733MTC
PM74CD
PM750C
PM76
PM766MTC
PM850C
PM966
PPB3900GMM
<b>Pacomp</b>
486 Personal Computer
<b>PAM</b>
486HLV
<b>Panasonic Communications &amp; Systems Co.</b>
CF-41 DX2/50
CF-41 DX4/100
CF-580
CF-V21P
<b>Panatek</b>
486DX-33
<b>Peacock</b>
Primus
Professional Performance 4/100
Professional Performance 90
Professional Plus
Server Model SSE83XX
TAKE
<b>Philips Consumer Electronics Co.</b>
P3348
P3371
P3448
<b>Phocus</b>
PD340-240
PS333-105
PST433-425
PT433-670
PW325-105



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 29 of 35).

**PCM MODEL**

<b>Primax Data Products</b>	<b>Samsung Electronics</b> <i>(continued)</i>
200	DeskMaster 486C/25
300	DeskMaster 486S/25N
400	DeskMaster 486/33E
425SVI	DeskMaster 486/33P
433DVI	NoteMaster 386S/25
433VE	NoteMaster 486C/25
450VE	NoteMaster 486S/25
450VI	NoteMaster 486S/25NC
466DVI	<b>Scandic Products</b>
466VE	1-34201i
C-III PCI/ISA	1-45201i
P-II VIP	3-43201E
<b>Printer Products</b>	3-45201E
PCPOS 2000	<b>Sceptre Technologies, Inc.</b>
<b>Professional Computer Mfg.</b>	TS30AS 486DX-33
Emerald Flexi-486V	TS38S 486DX-33
Emerald Flexi 3486	<b>SEANIX Technology</b>
<b>ProLogica</b>	ASI9000 DX2/80
ATSP 386DX	<b>SGS Thompson</b>
ATSP 486	ST 486 DX2/50
<b>ProSys-Tec</b>	ST 486 DX2/66
Lc 486DX2-66	ST 486 DX2/80
<b>Protech Australia</b>	ST 486 DX2/100
486-66 MHz EISA-VESA	<b>Sidus Systems, Inc.</b>
486-66 MHz ISA-VESA	486SX-25/DT
486DX-33 ISA	486SX-33/DT
<b>RDS TELECOM</b>	Formula 386-33/DT
Quartz 4D	Formula 486sx-25/LP
Quartz 4D2	SCI925Dsx/LP
Quartz 4D4	<b>Siemens Nixdorf</b>
Quartz P5	45/50 SCSI
<b>Reeves</b>	PCD-3Bsx
386-33C	PCD-3Msx/20
386SX-25	PCD-4G
386SX-25C	PCD-4H
486-33C	PCD-4H/PCI
486SX-20C	PCD-4H/VL
<b>ROBOTECH, Inc.</b>	PCD-4L
Cobra RS 486/DX266	PCD-4Lsx
<b>Samsung Electronics America, Inc.</b>	PCD-4NC
CT7600P	PCD-4NCsl
DeskMaster 386S/25	PCD-4ND
	PCD-4Nsl



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 30 of 35).

**PCM MODEL**

<b>Siemens Nixdorf (continued)</b>	<b>Sys Technology, Inc. (continued)</b>
PCD-4T/33	Sys Performance Dual P100N SMP
PCD-4/VL	Sys Performance P100T
PCD-5H/60	<b>Tagram System Corp.</b>
PCD-5H/90	Platinum 486DX2-66
PCD-5H/PCI	Platinum 486DX4-100
PCD-5T/PCI60e	Platinum P5 60
PCD-5T/PCI90de	Platinum P5 66
PCE-4C	Platinum P54c 100
PCE-4T/50	Platinum P54c 75
PCE-4T/66	Platinum P54c 90
PCE-5S/100	Thunderbolt 486DX2-66
PCE-5S/66	Thunderbolt 486DX4-100
PCE-5S/90	Thunderbolt P5 60
PCM-3Dsx/16	Thunderbolt P5 66
PCM-4T	Thunderbolt P54c 100
PWS M45	Thunderbolt P54c 75
PWS M50	Thunderbolt P54c 90
SCENIC 4H	<b>Tandon</b>
SCENIC 4L	OPTIoN PRO T30050
SCENIC 4N	OPTIoN T30000
SCENIC 4T	PAC II 486/33
SCENIC 4T VL	<b>Tandy Corp.</b>
SCENIC 5H/60	2500 sx/33
SCENIC 5T/60	3200 4/33s
SCENIC 5T/90 PCI	4020 SX/386
<b>Spear Technology</b>	4025 LX/386
Shuttle HOT 307-40	425sx
<b>Staver Computer</b>	433 DX
386SX40	433 sx
PC386SX-33	450 DX2
PC386SX40-80	466 DX2
PC486-50DX2	4825 sx
PC486-50DX2 EISA	4833 LX/T
PC486DLC-40	4850 EP
PC486DLC-80	4866 LX/T
PC486DLC33-720	<b>Tangent Computer, Inc.</b>
<b>Swan Technologies, Inc.</b>	485/50 ISA/PCI
386/33M	486/100 ISA/PCI
<b>SynOptics Communications, Inc.</b>	486/33sx ISA/VL
Model 3486	486/50dx2 EISA/VL
<b>Sys Technology, Inc.</b>	486/50dx2 ISA/VL
Sys Business 486/66 IM	486/50dx2 VESA/VL
Sys Performance Dual P100N	486/66DX2 EISA/VL

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 31 of 35).

**PCM MODEL**

<b>Tangent Computer, Inc. (continued)</b>	<b>Texas Instruments, Inc.</b>
P100 EISA/PCI	FTX417-40
P100 ISA/PCI	386SXP
P75 EISA/PCI	386SX/20
P75 ISA/PCI	386SX/25
P90 EISA/PCI	386/33
P90 ISA/PCI	386/33P
Pentium 60 EISA/VL	486/33E
Pentium 60 ISA/VL	486/33TE
Pentium 60 VESA/VL	486/50TE
Pentium 66 EISA/PCI	TI486SXL2-66
Pentium 66 ISA/PCI	TravelMate 3000 Series
Pentium 66 VESA/PCI	<b>Texas Microsystems Inc.</b>
<b>Tatung Company of America, Inc.</b>	C486SE/33 3014A
PCB-9540	D486DX2/66MHz
TCS-5210	D486DX/50
TCS-5510	<b>Thonnes Datansysteme</b>
TCS-8160S	DX386-33
TCS-8460S	DX486-33
TCS-8800D	<b>TI'KO</b>
TCS-8960S	PS325
TCS-9130	PS325C
TCS-9270	PS340C
TCS-9300T	PS420C
TCS-9360	PS433C
TCS-9370 S/T	PS450C
TCS-9510	<b>Toshiba American Information Systems, Inc.</b>
TCS-9570	T1800
TCS-9600T	T1850
TCS-9620E	T1850C
TCS-9650E	T1900C
TCS-9700	T1910
TCS-9730	T1910CS
TCS-9910S	T1950
<b>Technologies Dr Novex</b>	T1950CT
4D66VIP V:100	T1960CS
GEMLIGHT-GEMMA 4LD	T1960CT
GEMLIGHT-GEMMA 4LX	T2000SX
GEMMA-4SG-66	T2000SXe
NOVEX 4D66VIP	T200CD\80 PEN
NOVEX PENTIUM 90	T200CS
<b>Telemecanique / Schneider Electric S.A.</b>	T2100
FTX 507	T2100CDT
FTX 507 6B	T2100CS
FTX 507 8T	T2100CT

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 32 of 35).

**PCM MODEL**

<b>Toshiba (continued)</b>	<b>Tricord Systems, Inc. (continued)</b>
T2150CDT	Powerframe DS1500
T2200SX	Powerframe M30/25e
T2400CS	Powerframe M30/33c
T2400CT	Powerframe M30/50c
T2450CT	Powerframe M30/66c
T3100SX	Powerframe M40/33c
T3200SX	Powerframe M40/50c
T3200SXC	Powerframe M40/66c
T3300SL	<b>Trigem Computers</b>
T3400CT	486 MG GREEN PC
T3600CT/200 Portege	TG SX 486 MM
T3600CT/500	<b>Trinitech</b>
T4400SX	TouchPad
T4400SXC	<b>Tulip</b>
T4500	dc486 sx
T4500C	de486 dx/50
T4600	de486 dx/66
T4600C	de486 dx/e
T4700CS	Vision Line DE 486dx/66
T4700CT	Vision Line DE 486sx/e
T4800CT	Vision Line DE 4/100
T4850CT/500 486-DX3/75	Vision Line DE 4/50s
T4850CT/810 486-DX3/75	Vision Line DE 4/66
T4900CT	Vision Line DS 486 dx/50i
T5200	Vision Line DS 486 sx/33i
T5200/100	Vision Line DS 4/100
T6400DX	Vision Line DS 4/66
T6400DXC	Vision Line DS 586 dx/60
T6400SX	Vision Line DS 5/60
T6400SXC	Vision Line DS/TR 486dx/50
T6600C	Vision Line DT 486dx/e
T8500 Model 25	Vision Line DT 486sx
<b>Toshiba of Canada Limited</b>	Vision Line DT 4/100
T2100	Vision Line DT 4/33s
T2100CDT	Vision Line DT 4/50
T2100CS	Vision Line DT 4/50s
T2100CT	Vision Line DT 4/66
T2150CDT	Vision Line DT/DS 4/66
T3600CT/500	Vision Line TR 586 dx/60
<b>Touch</b>	Vision Line TR 5/90
TD333	Vision Line WS 4/33s
TD433	Vision Line WS 4/66
<b>Tricord Systems, Inc.</b>	<b>Twinhead Corp.</b>
Powerframe DS1000	Slimnote 425sx

**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 33 of 35).

**PCM MODEL**

<b>Twinhead Corp. (continued)</b>	<b>Unisys Corp. (continued)</b>
Slimnote 486	PW2 Advantage 4336DX
Slimnote 486E	PW2 Advantage ELI43365
SS 600/425 C	PW2 Advantage ELI45065
Superpro 900E	PW2 Advantage ELI46665
<b>Ultra</b>	PW2 Advantage MDP56051
386DX-40	PW2 Advantage MPI43335
486DX-33	PW2 Advantage MPI43365
486DX-50	PW2 Advantage MPI45064
486DX-66	PW2 Advantage MPI46664
486SX-25	PW2 Advantage Partner ELI43334
486SX-33	PW2 Advantage Partner ELI43364
<b>Ultra-Comp</b>	PW2 Advantage Partner ELI45034
486DX-33I	PW2 Advantage Partner ELI45064
486DX-50I	PW2 Advantage Plus MPE46651
486DX2-66I	PW2 Premier SSE/90-2
<b>Unisys Corp.</b>	PW2 SME/90-4
CDW-46611-340	SFE 510010
CWS 42521	SFE 510010 SMP
CWS 443321	SFE 59010
CWS 443322	SFE 59010 SMP
ELI-42534	SME 510010
MDP56051-270	SME 510010 SMP
MDP56051-540	SV159071 / 90 Pentium
MDP56052-420	SVE 59091
MDP56052-540	SVI 59071
MDP56052-60MHz Pentium	<b>USA Software</b>
MDP56652-420	USAFEP
MDP56652-540	<b>VexTrec</b>
MPE 43321	4D3P
MPE 43331	<b>Victor</b>
MPE 46631	V386MX/20
MPE 46662	V386M/33
MPE 46663	V486MX/20
MPE 46681	V486M/33
MPE 46681-525	<b>Viglen</b>
MPE 46681 WB	Genie Executive 4DX33
MPE 46681 WT	Genie Micro 4SX20
MPE 56061	Genie PCI P5/60
MPE 56081-525	<b>Virgin</b>
MPI 43364	E Series486DX2-66
MPI 46634	<b>Vobis</b>
MPI 46664	Highscreen 400ZE VL
PC1-32532	Highscreen 486DX2-66 PCI
PW2-4163-SX	



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 34 of 35).

**PCM MODEL**

<b>Vobis (continued)</b>	<b>Wearnes Technology Corp. (continued)</b>
Highscreen 486DX2-66 VL	486 Business Station
Highscreen BudgetNote	486 DX-40
Highscreen Colani 500-60 PCI	486 DX2-66
Highscreen Colani 500-90 PCI	486 DX2-66ED
Highscreen Colani BlueNote II	486SX-33 EV BusinessStation
Highscreen InduS 500 ZE-60 PCI	Boldline 385SX-25
Highscreen InduS 500 ZE-90 PCI	DV-Series DX-100
Highscreen MiniTower 486DX4-100 AMD PCI	SmartPC 33MHz
Highscreen ModuleNote	<b>Winchester Systems</b>
Highscreen SkyTower 500 ZE-100 PCI	FlashServer
Highscreen SkyTower 500 ZE-60 PCI	<b>Wyse Technology, Inc.</b>
Highscreen SkyTower 500 ZE-90 PCI	6000i Model 645
<b>Volt</b>	6000i Model 650
Tower/66	6000i Model 665
<b>VTech Computers, Inc.</b>	7000i 740MP-INT
386SX/2 Desktop	7000i 760MP-INT
486DX2/4 Desktop (w/ LBVGA)	7000i 765MP
486DX2/6 Desktop (w/ LBVGA)	Decision 486GSI DX2486/66
486DX2/6 Tower	Decision 486SE-25SX
486DX/3 Desktop (w/ LBVGA)	Decision 486SE-33DX
486DX/3 Desktop (w/ VLBUS)	Decision 486SE-33SX
486DX/3 Tower (w/ VLBUS)	Decision 486SE-50DX2
486SX/3 Desktop (w/ LBVGA)	Decision 486SI-25SX
486SX/3 Desktop (w/ VLBUS)	Decision 486SI-33DX
486SX/3 Tower	Decision 486SI-33SX
486SX/3 Tower (w/ VLBUS)	Decision 486SI-50DX2
486SX/3 Ultra Slim	Decision 486SI-66DX2
486SX/4 Desktop (w/ LBVGA)	Decision 486/33E
486SX/4 Desktop (w/ VLBUS)	FORTE' GSV Pentium
486SX/4 Tower	<b>Xtra Datansysteme</b>
486SX/4 Tower (w/ VLBUS)	XTRA 386 pc
486SX/4 Ultra Slim	XTRA 486 PC
<b>Wang Laboratories, Inc.</b>	<b>Zenith Data Systems, Inc.</b>
Microsystems DT250S	MastersPORT 386SL
Microsystems DT266	MastersPORT 386SLe
Microsystems DT33S	Z-325/SX
Microsystems DTE33	Z-386/25
Microsystems DTI250	Z-386/25M
Microsystems DTI66	Z-386/33E
Microsystems EC 480/33C	Z-425SX
Microsystems PC-350-40C	Z-425S+
<b>Wearnes Technology Corp.</b>	Z-433D+
486 AP/DP/TP BusinessStation/Server	Z-433S Z-STATION 500
486 Business Server	Z-433S+



**Table 1: Personal Computer Manufacturers' Systems Compatibility Matrix** (page 35 of 35).

**PCM MODEL**

<b>Zenith Data Systems, Inc. (continued)</b>	<b>Zenith Data Systems, Inc. (continued)</b>
Z-450X Z-STATION 500	Z-STATION 420Sn
Z-450X+	Z-STATION 425Sh
Z-466X Z-STATION 500	Z-STATION 433DEh
Z-466X Z-STATION 510 D4/100	Z-STATION 450XEn
Z-466X Z-STATION 510 DX2/66	Z-STATION 500
Z-466X Z-STATION 510 SX2/50	Z-STATION 510
Z-466X Z-STATION 510 SX33	Z-STATION 510 486DX4/100
Z-466X+	Z-STATION EX
Z-486SX/20E	Z-STATION EX-II
Z-486SX/25E	Z-STATION EX II 90 Pentium
Z-486/25E	Z-STATION GT 5120MM (Pentium 120)
Z-486/33E	Z STATION GT P90E
Z-486/33ET	Z STATION GT P75E
Z-LITE 320L	<b>ZEOS International, Ltd.</b>
Z-LITE 425L	386DX-33CT
Z-LITE Color	386SX-208DT
Z-LITE Color Cyrix 486DLC/33	486-33/8
Z-NOTE 325L	486DX-33T
Z-NOTE 325Lp	486DX-33U
Z-NOTE 425Ln	486DX-50C
Z-NOTE 425Ln+	486DX2-50U
Z-NOTE 433Ln+	486DX2-66
Z-NOTEFLEX 486SX33	486DX2-66CU
Z-NOTEFLEX DX2/50	486DX2-66E
Z-NOTEFLEX DX4/100	486DX2-66U
Z-NOTEFLEX DX4/75	486SLC
Z-NOTEPAD 425Ln	Color Note 486
Z-SELECT 100 DX2-50 Model 4 x 4	Contenda 486
Z-SELECT 100 DX2-66 Model 4 x 4	Freestyle 486
Z-SELECT 100 DX33 Model 4 x 4	Pantera 100
Z-SELECT 100 SX25 Model 3 x 3	Pantera 66
Z-SELECT 100 SX25 Model 3 x 3	Pantera 90
Z-SELECT 100 SX25 Model 3 x 3	Upgradeable 486-33C
Z-SELECT 100 SX33 Model 4 x 4	Upgradeable 486DX2-66
Z-SELECT 100 SX/33	Upgradeable Local Bus - i486DX2-66
Z-SELECT 100 XE	Upgradeable Local Bus - IDE
Z-SELECT 100 XE DX2/50	Upgradeable Local Bus - SCSI
Z-SELECT PT 60/Pentium	<b>3D Microcomputers</b>
Z-SELECT PT (Intel Pentium 60)	IPC 4100 VL
Z-SERVER	IPC 5/66 PCI
Z-SERVER EX 450DE	IPC ISA SERIES 486DLC
Z-SERVER EX P90E	IPC PREMIUM SERIES 433MTV
Z-SERVER LT 433DE	<b>Total PCMs — 208</b>
Z-STAR 433VL	<b>Models Passing Test — 2916</b>
Z-STAR EX (Intel DX2/50)	

Card Name	Manufacturer	Capacity	Speed	Form Factor	Notes
PCMCIA 100	PCMCIA	100 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 200	PCMCIA	200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 400	PCMCIA	400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 800	PCMCIA	800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1600	PCMCIA	1600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3200	PCMCIA	3200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 6400	PCMCIA	6400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 12800	PCMCIA	12800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 25600	PCMCIA	25600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 51200	PCMCIA	51200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 102400	PCMCIA	102400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 204800	PCMCIA	204800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 409600	PCMCIA	409600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 819200	PCMCIA	819200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1638400	PCMCIA	1638400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3276800	PCMCIA	3276800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 6553600	PCMCIA	6553600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 13107200	PCMCIA	13107200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 26214400	PCMCIA	26214400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 52428800	PCMCIA	52428800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 104857600	PCMCIA	104857600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 209715200	PCMCIA	209715200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 419430400	PCMCIA	419430400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 838860800	PCMCIA	838860800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1677721600	PCMCIA	1677721600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3355443200	PCMCIA	3355443200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 6710886400	PCMCIA	6710886400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 13421772800	PCMCIA	13421772800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 26843545600	PCMCIA	26843545600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 53687091200	PCMCIA	53687091200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 107374182400	PCMCIA	107374182400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 214748364800	PCMCIA	214748364800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 429496729600	PCMCIA	429496729600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 858993459200	PCMCIA	858993459200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1717986918400	PCMCIA	1717986918400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3435973836800	PCMCIA	3435973836800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 6871947673600	PCMCIA	6871947673600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 13743895347200	PCMCIA	13743895347200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 27487790694400	PCMCIA	27487790694400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 54975581388800	PCMCIA	54975581388800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 109951162777600	PCMCIA	109951162777600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 219902325555200	PCMCIA	219902325555200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 439804651110400	PCMCIA	439804651110400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 879609302220800	PCMCIA	879609302220800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1759218604441600	PCMCIA	1759218604441600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3518437208883200	PCMCIA	3518437208883200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 7036874417766400	PCMCIA	7036874417766400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 14073748835532800	PCMCIA	14073748835532800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 28147497671065600	PCMCIA	28147497671065600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 56294995342131200	PCMCIA	56294995342131200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 112589990684262400	PCMCIA	112589990684262400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 225179981368524800	PCMCIA	225179981368524800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 450359962737049600	PCMCIA	450359962737049600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 900719925474099200	PCMCIA	900719925474099200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1801439850948198400	PCMCIA	1801439850948198400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3602879701896396800	PCMCIA	3602879701896396800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 7205759403792793600	PCMCIA	7205759403792793600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 14411518807585587200	PCMCIA	14411518807585587200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 28823037615171174400	PCMCIA	28823037615171174400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 57646075230342348800	PCMCIA	57646075230342348800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 115292150460684697600	PCMCIA	115292150460684697600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 230584300921369395200	PCMCIA	230584300921369395200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 461168601842738790400	PCMCIA	461168601842738790400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 922337203685477580800	PCMCIA	922337203685477580800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1844674407370955161600	PCMCIA	1844674407370955161600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3689348814741910323200	PCMCIA	3689348814741910323200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 7378697629483820646400	PCMCIA	7378697629483820646400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 14757395258967641292800	PCMCIA	14757395258967641292800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 29514790517935282585600	PCMCIA	29514790517935282585600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 59029581035870565171200	PCMCIA	59029581035870565171200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 118059162071741130342400	PCMCIA	118059162071741130342400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 236118324143482260684800	PCMCIA	236118324143482260684800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 472236648286964521369600	PCMCIA	472236648286964521369600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 944473296573929042739200	PCMCIA	944473296573929042739200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1888946593147858085478400	PCMCIA	1888946593147858085478400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3777893186295716170956800	PCMCIA	3777893186295716170956800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 7555786372591432341913600	PCMCIA	7555786372591432341913600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 15111572745182864683827200	PCMCIA	15111572745182864683827200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 30223145490365729367654400	PCMCIA	30223145490365729367654400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 60446290980731458735308800	PCMCIA	60446290980731458735308800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 120892581961462917470617600	PCMCIA	120892581961462917470617600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 241785163922925834941235200	PCMCIA	241785163922925834941235200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 483570327845851669882470400	PCMCIA	483570327845851669882470400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 967140655691703339764940800	PCMCIA	967140655691703339764940800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1934281311383406679529881600	PCMCIA	1934281311383406679529881600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3868562622766813359059763200	PCMCIA	3868562622766813359059763200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 7737125245533626718119526400	PCMCIA	7737125245533626718119526400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 15474250491067253436239052800	PCMCIA	15474250491067253436239052800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 30948500982134506872478105600	PCMCIA	30948500982134506872478105600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 61897001964269013744956211200	PCMCIA	61897001964269013744956211200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 123794003928538027489912422400	PCMCIA	123794003928538027489912422400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 247588007857076054979824844800	PCMCIA	247588007857076054979824844800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 495176015714152109959649689600	PCMCIA	495176015714152109959649689600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 990352031428304219919299379200	PCMCIA	990352031428304219919299379200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1980704062856608439838598758400	PCMCIA	1980704062856608439838598758400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 3961408125713216879677197516800	PCMCIA	3961408125713216879677197516800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 7922816251426433759354395033600	PCMCIA	7922816251426433759354395033600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 15845632502852867518708790067200	PCMCIA	15845632502852867518708790067200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 31691265005705735037417580134400	PCMCIA	31691265005705735037417580134400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 63382530011411470074835160268800	PCMCIA	63382530011411470074835160268800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 126765060022822940149670320537600	PCMCIA	126765060022822940149670320537600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 253530120045645880299340641075200	PCMCIA	253530120045645880299340641075200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 507060240091291760598681282150400	PCMCIA	507060240091291760598681282150400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1014120480182583521197362564300800	PCMCIA	1014120480182583521197362564300800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 2028240960365167042394725128601600	PCMCIA	2028240960365167042394725128601600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 4056481920730334084789450257203200	PCMCIA	4056481920730334084789450257203200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 8112963841460668169578900514406400	PCMCIA	8112963841460668169578900514406400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 16225927682921336339157801028812800	PCMCIA	16225927682921336339157801028812800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 32451855365842672678315602057625600	PCMCIA	32451855365842672678315602057625600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 64903710731685345356631204115251200	PCMCIA	64903710731685345356631204115251200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 129807421463370690713262408230502400	PCMCIA	129807421463370690713262408230502400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 259614842926741381426524816461004800	PCMCIA	259614842926741381426524816461004800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 519229685853482762853049632922009600	PCMCIA	519229685853482762853049632922009600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1038459371706965525706099265844019200	PCMCIA	1038459371706965525706099265844019200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 2076918743413931051412198531688038400	PCMCIA	2076918743413931051412198531688038400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 4153837486827862102824397063376076800	PCMCIA	4153837486827862102824397063376076800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 8307674973655724205648794126752153600	PCMCIA	8307674973655724205648794126752153600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 16615349947311448411297588253504307200	PCMCIA	16615349947311448411297588253504307200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 33230699894622896822595176507008614400	PCMCIA	33230699894622896822595176507008614400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 66461399789245793645190353014017228800	PCMCIA	66461399789245793645190353014017228800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 132922799578491587290380706028034457600	PCMCIA	132922799578491587290380706028034457600 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 265845599156983174580761412056068915200	PCMCIA	265845599156983174580761412056068915200 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 531691198313966349161522824112137830400	PCMCIA	531691198313966349161522824112137830400 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 1063382396627932698323045648224275660800	PCMCIA	1063382396627932698323045648224275660800 MB	10 MB/s	3.5"	Standard PCMCIA card
PCMCIA 2126764793255865396646091296448551321600	PCMCIA	2126764793255865396646091296448551321600 MB			

# Motherboards /CPU Upgrades

## PCM MODEL

<b>AOX</b>	
Micromaster 386 in PS/2 Model 60	
Micromaster 486 in PS2 Model 55	
<b>DTK Computer Inc.</b>	
QUIN-32 60MHz Pentium PAM-0030PE-0	
QUIN-32 60MHz Pentium PAM-0030PE-1	
QUIN-51 90MHz Pentium PAM-0051I	
<b>DTK Computer (Vextrec)</b>	
PKM-0039S	
<b>First International Computer, Inc.</b>	
COUGAR 625 486/66	
COUGAR 675 486DX2/66s	
LEO 486 DBA	
LEO 486 GACV-2	
LEO 486 GAV	
LEO 486 GIO-VP	
LEO 486 GIO-VT2	
LEO 486 GVT2	
LEO 486-PAK2	
LEO 486-PAK3	
LEO 486 PVT	
LEO 486 VIP-IO	
LEO 486 VIP-IO2	
LEO PA-1000	
LEO PN-2000	
LEO PS-2000	
LEO PSK-2000	
PM 900	
<b>Intel Corp.</b>	
Advanced/AL (Pentium 120)	OEM Platform
Advanced/EV (Pentium 90)	OEM Platform
Advanced/MN (Pentium 100)	OEM Platform
Advanced/ZP	OEM Platform
ALTServer-1	OEM Platform
ALTServer-2	OEM Platform
ALTServer-Pentium 120	OEM Platform
AT&T 3416-5000-8090 Platform	OEM Platform
Blitzen	OEM Platform
Classic E i486 66MHz	OEM Platform
Classic R Plus	OEM Platform
Classic R Series DX2/66	OEM Platform
Classic/PCI ED	OEM Platform
Classic/PCI LP	OEM Platform

<b>Intel Corp. (continued)</b>	
Classic/PCI LP 50/i486 DX2	OEM Platform
Classic/PCI LP 50/i486 SX2	OEM Platform
Comanche	OEM Platform
DT386-33H	OEM Platform
Premiere PCI II Platform	OEM Platform
iSBC 486/DX6600V	OEM Platform
L486 Series	OEM Platform
LOBO	OEM Platform
LP486SX25E	OEM Platform
PB580	OEM Platform
Premiere LC 60 Pentium	OEM Platform
Premiere LC 66/Pentium	OEM Platform
Premiere PCI 66 LPX	OEM Platform
Premiere PCI Baby AT 60 Pentium	OEM Platform
Premiere PCI Baby AT 66 Pentium	OEM Platform
Premiere PCI II 100MHz	OEM Platform
Premiere PCI II 75MHz	OEM Platform
Premiere PCI II 90MHz	OEM Platform
Premiere PCI II GX	OEM Platform
Premiere PCI II LX 90 Pentium	OEM Platform
Premiere PCI II Platform	OEM Platform
Premiere PCI Low Profile	OEM Platform
Professional GX	OEM Platform
SnapIn/386 - IBM PC/AT	
SnapIn/386 - PS2 Model 50Z	
SnapIn/386 - PS2 Model 60	
Xpress	OEM Platform
Xpress 2X Pentium (T) Processor	OEM Platform
Xpress Deskside/MX Dual Pentium	OEM Platform
Xpress Desktop 50MHz i486DX	OEM Platform
Xpress/LXS 60MHz Pentium	OEM Platform
Xpress/MX 60MHz Pentium	OEM Platform
<b>Kingston Technology Corp.</b>	
SX/Now SX25/GAM-PS/2 Mod 50	
SX/Now SX25/GAM-PS/2 Mod 60	
SX/Now SX25/LCM-PS/2 Mod 50Z	
SX/Now SX33/LCM-PS/2 Mod 50Z	
SX/Now! 50Z	
SX/Now! 60	
<b>LCC</b>	
PS/2 70-486/25MHz Processor Upgrade	
PS/2 70-486/33MHz Processor Upgrade	

## PCM MODEL

<b>Reply Corp.</b>
Powerboard Upgrade Model 50
Powerboard Upgrade Model 55
Powerboard Upgrade Model 56
Powerboard Upgrade Model 57
Powerboard Upgrade Model 70
Turbo Upgrade Planar PS/2-55
Turbo Upgrade Planar / 50-50Z
Turboprocessor Upgrade model 80
Upgrade Planar / 60/65
Upgrade Planar / 70
<b>SGS Thompson</b>
ST486 DX2/100
ST486 DX2/50
ST486 DX2/66
ST486 DX2/80
<b>XTEND</b>
PS/2 70-386
PS/2 8570
Renaissance System Upgrade 386SX/20 PS/2 50
Renaissance System Upgrade 386SX/20 PS/2 50Z
Renaissance System Upgrade 386SX/20 PS/2 60

# OS/2 for Symetrical Processing Systems

## PCM MODEL

<b>Advanced Logic Research, Inc. (ALR)</b>	<b>Hewlett-Packard Co.</b>
ProVEISA DMP4/66D	Netserver LM 4d/66
Q4-SMP	Netserver LM 5/66
<b>Advanced Modular Solutions</b>	Netserver LM 5/90 LM
MIS/2590 SMP	Netserver LM2 5/66
<b>AST Research, Inc.</b>	<b>IBM Corporation</b>
Manhattan SMP	PC Server 320 Pentium/90 8740-1Y*
Manhattan Series P 5090	PC Server 8640-0YT
Manhattan Series V 5090	<b>Intel Corp.</b>
<b>AT&amp;T Global Information Solutions</b>	Premiere PCI II GX OEM Platform
AT&T 3430 Dual Pentium 60	Xpress 2X Pentium (T) Processor OEM Platform
Globalyst 720/3258	<b>Tricord Systems, Inc.</b>
Globalyst 730/3358	PowerFrame DS1000
Globalyst Server 3416 Dual Pentium 66	PowerFrame DS1500
Globalyst Server 3416XL Dual Pentium 66	PowerFrame ES3000
<b>Compaq Computer Corp.</b>	PowerFrame ES4000
Proliant 2000	PowerFrame ES5000
Proliant 2000 45/66 Pentium	PowerFrame Model 30
Proliant 2000 486DX250	PowerFrame Model 40
Proliant 2000 Server 5/66	<b>Unisys Corp.</b>
Proliant 4000	SFE 510010
<b>Dell Computer Corp.</b>	SFE 510010 SMP
Power Edge SP 5100-2	SME 510010
Power Edge SP 590-2	SME 510010 SMP
Power Edge SP 575-2	<b>VTECH Computers, Inc.</b>
Power Edge XE 5100-2	Platinum 486DX2/66-2
Power Edge XE 590-2	Platinum P5-60
<b>Digital Equipment Corp. (DEC)</b>	<b>Wyse Technology, Inc.</b>
Digital Prioris XL Server 590DP	Series 7000i Model 760
Digital Prioris LX Server 5100DP (SMP)	
<b>Everex Systems, Inc.</b>	
Step DP	



## 40 PCM OS/2 Compatible Systems (July 95)

International Business Machines Corporation  
Personal Software Products Division  
Internal Zip 5116  
1000 N.W. 51st Street  
Boca Raton, FL 33432

Dear Hardware Manufacturer,

We invite you to participate in the exciting OS/2 offerings described below. Each of these offerings can help promote your hardware products. We believe they will be of considerable value to you.

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Let your customers know that your products are in the OS/2 Hardware Compatibility List. IBM publicizes this list through a variety of channels including commercial bulletin boards, IBM bulletin boards, and trade shows. It lists systems, adapters, and devices which are compatible with OS/2. Compatibility with OS/2 is of significant value to you, to IBM, and to our mutual customers. By having your product(s) in this list, you make a very important statement to your current and potential customers.

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Establish or augment electronic distribution for your device drivers. IBM will distribute your approved device drivers through multiple electronic channels including both commercial and IBM bulletin boards.

You may participate in any or all of the above offerings. There are no fees or charges. You need only have OS/2 compatible hardware, operate with an available device driver, and be approved under the process described on the enclosed application.

Thank you for your interest in becoming part of the OS/2 family of products or for expanding your presence in our growing family. If you have any questions, please contact us at (US/Canada) 800-426-4579; (International) 708-296-6767; or Fax 708-635-3620. We look forward to working with you.

Regards,

C.J. (Chuck) King  
Manager, Worldwide Industry Hardware Support

## IBM OS/2 Compatible Hardware Devices

The following tables specify hardware devices tested and found to be compatible with IBM OS/2. The 'Available' column indicates either the initial OS/2 release containing support for the device or the company from which device driver support is available. Unless otherwise noted, device drivers included in OS/2 are carried forward to subsequent releases of the operating system.

Not all of the products listed have been tested by IBM. Many have been tested by the respective hardware vendors or third parties.

Presence on this list does not necessarily mean that the product listed is compatible with OS/2 in your system configuration. When in doubt, you should seek additional information from your dealer or the appropriate vendor.

The compatibility test information provided herein is provided for information purposes. IBM makes no warranty, express or implied, with respect to the operation of OS/2 with the devices or adapters listed.

**NOTE:** This table is available electronically on the following Bulletin Board Systems: IBM National Support Center BBS (data connection: 919-517-0001) CompuServe (IBM OS/2 Support Forum \ Library \ IBMFiles \ PCMTABLE.ZIP), Prodigy, OS/2 BBS - Sydney Australia, IBM Austria BBS - Vienna, Austria, IBM PS BBS - Hong Kong, IBM OS BBS, Singapore. This list is also on the internal IBM Forum MKTTOOLS as PCMTABLE Package.

### **Available From/As of**

If a driver is stated to be *Available From/As of* 2.0, 2.1, 2.11 or 2.x, then it is also supported in the OS/2 Warp product.

If a hardware device is not listed, please contact the hardware device manufacturer to request an OS/2 Device Driver.

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## Display Adapters

Unless otherwise noted, all support listed is 32 bit seamless drivers, supporting 256 colors in 640x480, 800x600, and 1024x768 resolutions. Multiple driver listings indicate driver is available from more than one source.

**Table 4: Display Adapters** (Page 1 of 11)

Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>Actix</b>					
GE Ultra	I	S3 86C928	BBS	2.11	IBM
				2.0, 2.0+, 2.1 No132, 16Bit	LOGO
GE Ultra Plus	I	S3 86C801	BBS	2.11	IBM
				2.0, 2.0+, 2.1 No132, 16Bit	LOGO
GE Ultra VL Plus	V	S3 86C928	2.11		IBM
				2.0, 2.0+, 2.1 No132, 16Bit	LOGO
GE32 Plus	I	S3 86C801	2.11		IBM
				2.0, 2.0+, 2.1 No132, 16Bit	LOGO
GE32 VL Plus	V	S3 86C805	2.11		IBM
				2.0, 2.0+, 2.1 No132, 16Bit	LOGO
GraphicsENGINE 32	I	S3 86C801	OS/2 Warp		IBM
GraphicsENGINE 32	I	S3 86C928	OS/2 Warp	1280	IBM
GraphicsENGINE 32 LB	V	S3 86C805i	OS/2 Warp	1280	IBM
GraphicsENGINE 64	P	S3 864	OS/2 Warp	2MB no 1280x1024	IBM
GraphicsENGINE Ultra	I	S3 86C928	OS/2 Warp	1280	IBM
GraphicsENGINE Ultra+	I	S3 86C801	OS/2 Warp		IBM
GraphicsENGINE Ultra+	V	S3 86C928	OS/2 Warp	1280	IBM
GraphicsENGINE VL+	V	S3 86C805i	OS/2 Warp		IBM
Prostar VL	V	Cirrus 5428	2.1	NoAcc	IBM
			OS/2 Warp	1MB	IBM
PROSTAR64	P	Cirrus 5434	OS/2 Warp	2MB, 1280	IBM
<b>Air</b>					
AVIEW2	I	S3 86C805	OS/2 Warp		IBM
Star2000	V	Weitek P9000	OS/2 Warp	2MB	IBM
<b>Amdek</b>					
SmartVision/SVGA	I	ET4000	OS/2 Warp		IBM
<b>American Megatrends</b>					
Fast View	V	Weitek P9000	OS/2 Warp	2MB	IBM
FASTVIEW PCI	P	Weitek P9000	OS/2 Warp	2MB	IBM
<b>Artist Graphics</b> (612) 631-7800					
ARTIST 1500		S3 864	Vendor	2.11, 3.0, 1600, 64K	Other
ARTIST 1500i		S3 864	Vendor	2.11, 3.0, 1600, 64K	Other
Winsprint	I	S3 86C928	OS/2 Warp		IBM
WinSprint 1000i	E,I,M,V	Artist GPX	Vendor	1600, 2.1, 2.11, 3.0	Other
Winsprint 900	I	S3 86C928	OS/2 Warp		IBM
<b>AST</b>					
Ascentia 800N		WD 90C24	OS/2 Warp		IBM
Ascentia 900N CT10		WD 90C24	OS/2 Warp	64K	IBM

Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>ATI BBS (905) 764-9404</b>					
8514 Ultra	I	ATI Mach8	2.0, 2.1, 2.11	8514 Driver	IBM
8514 Ultra	M, C	ATI Mach8	2.0, 2.1, 2.11	8514 Driver	IBM
8514 Ultra	I	ATI Mach8	Vendor	64K	LOGO
Graphics ACCEL	V	ATI Mach64	OS/2 Warp	2MB, 4MB, 16M, 1280	IBM
			Vendor	16M, 1280	LOGO
Graphics Pro Turbo	I	ATI Mach64	OS/2 Warp	4MB, 16M, 1280	IBM
			Vendor	16M, 1280	LOGO
Graphics Pro Turbo	P	ATI Mach64	OS/2 Warp	2MB, 4MB, 16M, 1280	IBM
			Vendor	16M, 1280	LOGO
Graphics Pro Turbo	V	ATI Mach64	OS/2 Warp	2MB, 4MB, 16M, 1280	IBM
			Vendor	16M, 1280	LOGO
Graphics Ultra	I	ATI Mach8	OS/2 Warp		IBM
			2.0, 2.0+, 2.1	8514 Driver	IBM
			Vendor	16M	LOGO
Graphics Ultra Plus	I	ATI Mach32	OS/2 Warp		IBM
			2.0, 2.1, 2.11	8514 Driver	IBM
			Vendor	16M	LOGO
Graphics Ultra Pro	E	ATI Mach32	Vendor	16M	LOGO
Graphics Ultra Pro	I	ATI Mach32	2.0, 2.1, 2.11	8514 Driver	IBM
			OS/2 Warp		IBM
			Vendor	16M	LOGO
Graphics Ultra Pro	P	ATI Mach32	OS/2 Warp	2MB, 16M, 1280	IBM
			Vendor	16M	LOGO
Graphics Ultra Pro	V	ATI Mach32	OS/2 Warp	2MB, 16M, 1280	IBM
			Vendor	16M	LOGO
Graphics Ultra Pro	M	ATI Mach32	Vendor	16M	LOGO
			2.0, 2.1, 2.11	8514 Driver	IBM
Graphics Vantage	I	ATI Mach8	2.0, 2.0+, 2.1	8514 Driver	IBM
			OS/2 Warp		IBM
			Vendor	16M	LOGO
Graphics Xpression	P	ATI Mach64	OS/2 Warp	2MB, 1280	IBM
			Vendor		LOGO
Graphics Xpression	V	ATI Mach64	OS/2 Warp	2MB, 1280	IBM
			Vendor		LOGO
VGA Graphics Integra	I	VGA	2.0, 2.1, 2.11	VGA	IBM
			Vendor		LOGO
VGA Wonder XL	I	ATI Mach32	OS/2 Warp		IBM
			Vendor		LOGO
VGA Wonder XL 24	I	ATI27700-5	2.1	512K See Notes	IBM
Winturbo	P	ATI Mach64	OS/2 Warp	2MB, 4MB, 16M, 1280	IBM
			Vendor	16M	LOGO
<b>Avance Logic BBS (510) 226-7220</b>					
ALG2228	V	ALG2228	Vendor	3.0	Other
ALG2229	V	ALG2229	Vendor		Other
ALG2301	P	ALG2301	Vendor	2.1, 3.0	Other
ALG2302	P	ALG2302	Vendor	3.0	Other



Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>Boca Research</b>		<b>BBS (407) 241-1601</b>			
Super X	I	Cirrus 5426	OS/2 Warp	1MB	IBM
SuperVga	I	Cirrus 5422	OS/2 Warp		IBM
SuperVga	I	Cirrus 5426	OS/2 Warp		IBM
SuperVga	I	Tseng ET4000	2.0+, 2.1, 2.11		IBM
SVCXL1	V	C&T 64300	Vendor		Other
SVCXL2	V	C&T 64300	Vendor		Other
SVGAP1	P	Cirrus CL-GD5430	Vendor		Other
SXVGA25	I	Cirrus CL-GD5420	Vendor		Other
SXVGA3	I	Cirrus CL-GD5428	Vendor		Other
SXVGA5	I	Cirrus CL-GD5430	Vendor		Other
VGA004	I	Cirrus CL-GD5401	IBM		Other
VGA006	I	Cirrus CL-GD5401	IBM		Other
VGACL1	V	Cirrus CL-GD5426	Vendor		Other
VGACL2	V	Cirrus CL-GD5426	Vendor		Other
VGAVR1	I	ITT AGX014	Vendor		Other
VGAVR2	I	ITT AGX014	Vendor		Other
VL-BUS SUPERX	V	Cirrus 5426	OS/2 Warp	1MB	IBM
VL-BUS SUPERX	V	Cirrus 5426	OS/2 Warp	2MB, 1280	IBM
Voyager 64	P	S3 Trio64	Vendor	1600, 16M, 2MB	Other
<b>Catseye</b>					
XGA-2	I	IBM XGA-2	2.0+, 2.1	65K	IBM
<b>Cirrus Logic</b>		<b>BBS (510) 440-9080</b>			
CL-GD542x CHIP		Cirrus CL-GD542x	Vendor	2.1, 2.11	LOGO
CL-GD5434 CHIP		Cirrus CL-GD5434	Vendor	2.1, 2.11	LOGO
<b>Colorgraphic Communications</b>		<b>BBS (404) 452-8238</b>			
Super MVGA	M	Tseng ET4000	Vendor	Dual VGA(MCA)	Other
Super MVGA	M	Tseng W32I	Vendor	Dual SVGA	Other
Twin Turbo	I	S3	Vendor	Dual SVGA	Other
Twin Turbo Accel.	I	S3 86C928	OS/2 Warp		IBM
<b>COMPAQ Computer Corporation</b>		<b>BBS (713) 378-1418</b>			
Qvision 1024/E	E	Compaq Qvision	Vendor		Other
Qvision 1024/E (Enhanced)	E	Compaq Qvision	Vendor		Other
Qvision 1024/I	I	Compaq Qvision	Vendor		Other
Qvision 1024/I (Enhanced)	I	Compaq Qvision	Vendor		Other
Qvision 1280/E	E	Compaq Qvision	Vendor		Other
Qvision 1280/I	I	Compaq Qvision	Vendor		Other
QVision 2000	P	Matrox MGA	Vendor		Other
QVision 2000+	P	Matrox MGA	Vendor		Other
<b>CompuAdd</b>					
CompuAdd board	I	WD 90C31	OS/2 Warp	1MB	IBM
<b>Dell</b>					
433DE	I	Tseng ET4000	OS/2 Warp		IBM
433/L	V	S3 86C805	OS/2 Warp	64K, 1280	IBM
433/M	V	S3 86C805	OS/2 Warp	64K, 1280	IBM
450SE	I	Tseng ET4000	OS/2 Warp		IBM

Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>Dell (continued)</b>					
466/L	V	S3 86C805	OS/2 Warp	64K, 1280	IBM
466/L		Tseng W32i	OS/2 Warp	1280, 64K	IBM
486P/25	I	WD 90C31	OS/2 Warp		IBM
Latitude XP		WD 90C24	OS/2 Warp	64K	IBM
NETPLEX 466/P		Cirrus 5428	OS/2 Warp	64K	IBM
<b>DFI</b>					
DFI WG-5000	I	Tseng W32i	OS/2 Warp	1MB	IBM
DFI WG-5000VL	V	Tseng W32	OS/2 Warp	1MB	IBM
DFI WG-5000VL	V	Tseng W32i	OS/2 Warp	1MB	IBM
<b>Diamond Multimedia Systems (408) 325-7100</b>					
Alpine	V	Cirrus 5434	OS/2 Warp	2MB, 1280 3-1-94	IBM
Alpine		Cirrus 5434	OS/2 Warp	2MB, 1280 6-15-94	IBM
Alpine		Cirrus 5430	OS/2 Warp	2MB, 1280	IBM
Alpine	V	Cirrus 5430	OS/2 Warp	2MB, 1280	IBM
SpeedStar 24	I	Tseng ET4000	2.0+	1MB	IBM
SpeedStar 24-X	I	WD 90C31	2.1, 2.11	1MB NoAcc	IBM
SpeedStar 64	I,P	Cirrus 5434	OS/2 Warp	2MB, 1280 3-1-94	IBM
SpeedStar Pro	I	Cirrus 5426	2.1, 2.11	NoAcc	IBM
SpeedStar Pro	I	Cirrus 5426	OS/2 Warp		IBM
SpeedStar Pro	V	Cirrus 5426	2.1, 2.11	1MB NoAcc	IBM
SpeedStar Pro	V	Cirrus 5426	OS/2 Warp	1MB	IBM
SpeedStar Pro	V	Cirrus 5428	OS/2 Warp	1MB	IBM
SpeedStar Pro	I	Cirrus 5429	OS/2 Warp	1MB	IBM
SpeedStar Pro SE	P,V	Cirrus 5430	OS/2 Warp	2MB, 1280	IBM
SpeedStar SuperVGA	I	ET4000	2.0+		IBM
Stealth 24	I	S3 86C801	2.11	1280	IBM
Stealth 24 LB	V	S3 86C805	2.11	1280	IBM
Stealth 32		Tseng W32p	OS/2 Warp	2MB, 1280	IBM
Stealth 32	V	Tseng W32p	OS/2 Warp		IBM
Stealth 64 DRAM	P,V	S3 Vision864	Vendor	3.0	Other
Stealth 64 DRAM	P,V	S3 Trio64	Vendor	3.0	Other
Stealth 64 Video 3200	P	S3 968	Vendor	1600, 16M	Other
Stealth 64 Video VRAM	P,V	S3 Vision968	Vendor	64K, 16M, 1280, 1600	Other
Stealth 64 VRAM	P,V	S3 Vision964	Vendor	64K, 16M, 1280	Other
Stealth Pro	I	S3 86C928	2.11	1280	IBM
Stealth Pro LB	V	S3 86C928	2.11	1280	IBM
Stealth SE	P,V	S3 Trio32	Vendor		Other
			OS/2 Warp		IBM
Stealth Video	P,V	S3 Vision868	Vendor	3.0	Other
			OS/2 Warp		IBM
Stealth VRAM	I	S3 86C911	Vendor	2.0, 16bit	LOGO
Stealth VRAM	I	S3 86C924	Vendor	2.0, 16bit	LOGO
Viper		Weitek P9000	OS/2 Warp	2MB, 1280	IBM
			Vendor	2.1, 2MB, 1280, no132	Other

Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>Diamond Multimedia Systems</b> (continued)					
Viper	V	Weitek P9000	OS/2 Warp	2MB, 1280	IBM
			Vendor	2.1, 2MB, 1280	Other
Viper Pro	V	Weitek P9100	OS/2 Warp	2MB, 1280, No132	IBM
			Vendor	2.1, 2MB, 1280	Other
Viper SE		Weitek P9100	OS/2 Warp	2MB, 1280, No132	IBM
			OS/2 Warp	4MB, 1280, No132, 1600	IBM
			Vendor	2.1, 2MB, 1280	Other
Viper SE	V	Weitek P9100	OS/2 Warp	4MB, 1280, No132, 1600	IBM
<b>ELSA</b> +49 241-9177-211, BBS +49 241-9177-981					
Winner 1000	V	S3 86C928	OS/2 Warp		IBM
Winner 1000 AVI	P,V	S3 Vision868	Vendor	2MB, 64K, 16M	Other
Winner 1000 Pro	P,V	S3 Vision864	Vendor	2MB, 64K, 16M	Other
Winner 1000 Trio	P,V	S3 Trio64	Vendor	2MB, 64K, 16M	Other
Winner 2000 Pro	P,V	S3 Vision964	Vendor	4MB, 64K, 16M	Other
Winner 2000 Pro/X	P	S3 Vision968	Vendor	8MB, 1600, 16M	Other
<b>Everex</b>					
Viewport NI	I	Tseng ET4000	2.0+, 2.1		IBM
<b>Focus 2 the Max</b>					
Cheetah XL	V	Cirrus 5428	OS/2 Warp	1MB	IBM
Truespeed	V	S3 86C801	OS/2 Warp		IBM
<b>Genoa Systems</b>					
Audio Graphics	V	Cirrus 5426	OS/2 Warp	1MB	IBM
Phantom32I	P, V	Tseng W32p	OS/2 Warp	2MB, No132, 16M, 1280	IBM
VideoBlitz 9200VL	V	Weitek P9000	OS/2 Warp	2MB, AT&T, 16M, 1280	IBM
Windows VGA 24	V	Cirrus 5426	OS/2 Warp	1MB	IBM
Windows VGA 24	V	Cirrus 5428	OS/2 Warp	1MB	IBM
Windows VGA 24 8500VL	V	Cirrus 5428	OS/2 Warp	2MB, 16M, 1280	IBM
<b>Headland Technology</b>					
Vram II Ergo	I	HT209	2.0+, 2.1, 2.11		IBM
<b>Helio</b>					
Helio	I	86C928	OS/2 Warp		IBM
<b>Hercules</b> (510) 623-6050					
Dynamite D201	I	Tseng W32	Vendor	2.1	LOGO
Dynamite D301	I	Tseng W32i	Vendor	2.1	LOGO
Dynamite D302	I	Tseng W32i	OS/2 Warp	2MB, 16M, 1280	IBM
Dynamite D302	I	Tseng W32i	Vendor	2.1	LOGO
Dynamite D501	V	Tseng W32	Vendor	2.1	LOGO
Dynamite D601	V	Tseng W32i	Vendor	2.1	LOGO
Dynamite D602	V	Tseng W32i	Vendor	2.1	LOGO
Dynamite D901	V	Tseng W32p	OS/2 Warp	2MB, 16M, 1280	IBM
Dynamite D901	V	Tseng W32p	Vendor	2.1	LOGO
Dynamite D902	P	Tseng W32p	OS/2 Warp	2MB, 16M, 1280	IBM
Dynamite D902	P	Tseng W32p	Vendor	2.1	LOGO



Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>Hercules (continued)</b>					
Dynamite Pro	V	Tseng W32	OS/2 Warp	1MB, 16M	IBM
Dynamite Pro	V	Tseng W32i	OS/2 Warp	2MB, 16M, 1280	IBM
Dynamite Pro	V	Tseng W32	Vendor	2.1	LOGO
Dynamite Pro	V	Tseng W32i	Vendor	2.1	LOGO
<b>Hewlett Packard</b>					
VECTRA VL2	V	Cirrus 5428	OS/2 Warp	64K	IBM
<b>IBM</b>					
8514		IBM8514	2.0, 2.0+, 2.1, 2.11, OS/2 Warp		IBM
Display Monitor Adapter/A XGA-2	M	XGA-2	2.0+, 2.1, 2.11, OS/2 Warp	w/1MB	IBM
Extended Graphics Adapter/A (XGA)	M	XGA	2.0, 2.0+, 2.1, 2.11, OS/2 Warp		IBM
PS/2 Image-I Adapter/A	M		BBS	2.0, 2.0+, 2.1, 1600, 16bit	IBM
PS/2 Image Adapter/A 1MB	M		BBS	2.0, 2.0+, 2.1, 1600, 16bit	IBM
PS/2 Image Adapter/A 3MB	M		BBS	2.0, 2.0+, 2.1, 1600, 16bit	IBM
PS/2 Image Adapter/A 3MB 6091	M		BBS	2.0, 2.0+, 2.1, 1600, 16bit	IBM
PS/2 Models 76, 77	M	S3 86C928	2.11, OS/2 Warp	1280, 64K	IBM
Thinkpad 360		WD 90C24	OS/2 Warp	64K	IBM
Thinkpad 510CS		WD 90c24	OS/2 Warp		IBM
Thinkpad 750c		WD 90C24	OS/2 Warp	64K	IBM
Thinkpad 750Mono		WD 90C24	OS/2 Warp	64K	IBM
Thinkpad 750p		WD 90C24	OS/2 Warp	64K	IBM
Thinkpad 755		WD 90C24	OS/2 Warp	64K	IBM
Valuepoint	V	S3 86C805	OS/2 Warp	1280, 64K, 16M	IBM
Valuepoint	V	S3 86C928	OS/2 Warp	1280, 64K, 16M	IBM
Valuepoint	V	S3 Vision864	OS/2 Warp	1280, 64K, 16M, 2M	IBM
Valuepoint	V	Tseng 32i	OS/2 Warp	1280, 64K	IBM
ValuePoint 325T	I	Cirrus GD5422	OS/2 Warp		IBM
VGA256C (Mod 700C, PS/2 25SX, 80, 85, PS/1-2135)	M	IBM VGA256C	2.0+, 2.1		IBM
<b>Image Sharpener</b>					
Image Sharpener	I	86C805	OS/2 Warp		IBM
<b>Infotronic SPA</b>					
EISA1280	E	TMS34020	Vendor	2.0, 2.1, 1280, NS, ReqVGA	Other
EISA1600	E	TMS34020	Vendor	2.0, 2.1, 1600, NS, ReqVGA	Other
Hicolor Lite	I	XGA-2	2.0+, 2.1	64K	IBM
Hicolor Plus	I	XGA-2	2.0+, 2.1	64k, w/2MB	IBM
IGP64 AT1280	I	Infotronic IGP64	Vendor	2.0, 2.1, 3.0, 1280	Other
IGP64 AT1600	I	Infotronic IGP64	Vendor	2.0, 2.1, 3.0, 1280, 1600	Other
IGP64 MCA1280	M	Infotronic IGP64	Vendor	2.0, 2.1, 3.0, 1280	Other
IGP64 MCA1600	M	Infotronic IGP64	Vendor	2.0, 2.1, 3.0, 1280, 1600	Other
IGP64 PCI1280	P	Infotronic IGP64	Vendor	2.0, 2.1, 3.0, 1280	Other
IGP64 PCI1600	P	Infotronic IGP64	Vendor	2.0, 2.1, 3.0, 1280, 1600	Other
IGP64 VL1280	V	Infotronic IGP64	Vendor	2.0, 2.1, 3.0, 1280	Other

Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>Infotronic SPA (continued)</b>					
IGP64 VL1600	V	Infotronic IGP64	Vendor	2.0, 2.1, 3.0, 1600	Other
IGX1025	I	TMS34010	Vendor	2.0, 2.1, NS ReqVGA	Other
IGX1280	I	TMS34010	Vendor	2.0, 2.1, NS, 1280,ReqVGA	Other
MCA1280	M	TMS34020	Vendor	2.0, 2.1, 1280, NS, ReqVGA	Other
MCA1600	M	TMS34020	Vendor	2.0, 2.1, 1600, NS, ReqVGA	Other
MCH1025	M	TMS34010	Vendor	2.0, 2.1, NS, ReqVGA	Other
SGX1280	I	TMS34020	Vendor	2.0, 2.1, 1280, NS, ReqVGA	Other
SGX1600	I	TMS34020	Vendor	2.0, 2.1, 1600, NS, ReqVGA	Other
SMX1152/24	I	TMS34020	Vendor	2.0, 2.1, 1152, NS, ReqVGA	Other
<b>Matrox (514) 685-2630</b>					
MGA	I	Matrox MGA 64 Bit	Vendor	2.1, 1600, 1280	IBM
MGA	V	Matrox MGA 64 Bit	Vendor	2.1, 1600, 1280	Other
MGA Impression	I,V	Matrox MGA	Vendor	No132, 64K, 16.7M, 2.1, 3.0, 1280, 1600	Other
MGA Impression Lite	P,V	Matrox MGA	Vendor		Other
MGA Impression-Plus	I,P	Matrox MGA	Vendor	No132, 64K, 16.7M, 2.1, 3.0, 1280, 1600	Other
MGA Ultima	I,P,V	Matrox MGA	Vendor	No132, 64K, 16.7M, 2.1, 3.0, 1280	Other
MGA Ultima-Plus	I,V	Matrox MGA	Vendor	No132, 64K, 16.7M, 2.1, 3.0, 1280, 1600	Other
<b>Metheus</b>					
Premier 928 ISA	I	S3 86C928	2.11	16M, 1280	IBM
Premier 928 ISA	I	S3 86C928	Vendor	2.0, 2.0+, 2.1, No132	LOGO
Premier 928 VL	V	S3 86C928	2.11	16M, 1280	IBM
Premier 928 VL	V	S3 86C928	Vendor	2.0, 2.0+, 2.1, No132	LOGO
<b>Micro Labs</b>					
Ultimate VGA	I	Tseng W32i	OS/2 Warp	AT&T, 2MB, 1280	IBM
Ultimate VGA	I	Tseng W32i	OS/2 Warp	AT&T, 1MB	IBM
Ultimate VGA	V	Tseng W32i	OS/2 Warp	AT&T, 2MB, 1280	IBM
<b>Mirage</b>					
Storm 1280-256V	V	S3 86C805	OS/2 Warp		IBM
Wind	P	Tseng W32	OS/2 Warp	2MB, 1280	IBM
<b>miro BBS +49 (0) 531 2113-112</b>					
miroCRYSTAL 10SD	P, V	S3 86C805	Vendor		Other
miroCRYSTAL 12PD	P, V	Alliance 3210	Vendor		Other
miroCRYSTAL 12SD	P, V	S3 TRIO32	Vendor		Other
miroCRYSTAL 20SD	P, V	S3 864	Vendor		Other
miroCRYSTAL 20SD	P, V	S3 868	Vendor	2MB	Other
miroCRYSTAL 20SV	P, V	S3 964	Vendor	2MB	Other
miroCRYSTAL 20SV	P, V	S3 968	Vendor	2MB	Other
miroCRYSTAL 20SV ergo	P, V	S3 964	Vendor	2MB	Other
miroCRYSTAL 22SD	P, V	S3 TRIO64	Vendor	2MB	Other
miroCRYSTAL 24S		S3 86C928	OS/2 Warp		IBM
miroCRYSTAL 32S		S3 86C928	OS/2 Warp		IBM



Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>miro (continued)</b>					
miroCRYSTAL 40SV	P, V	S3 964	Vendor	4MB	Other
miroCRYSTAL 40SV	P, V	S3 968	Vendor	4MB	Other
miroCRYSTAL 40SV ergo	P, V	S3 964	Vendor	4MB	Other
miroCRYSTAL 8S	I	S3 86C801	OS/2 Warp		IBM
miroCRYSTAL 8S	V	S3 86C805	OS/2 Warp		IBM
miroMAGIC		S3 86C928	OS/2 Warp		IBM
miroVIDEO 12PD	P, V	Alliance 3210	Vendor		Other
miroVIDEO 40SV	P, V	S3 968	Vendor	4MB	Other
<b>NCR</b>					
NCR		NCR 77C22	BBS	2.1	IBM
NCR		NCR 77C22E	BBS	2.1	IBM
(system board)		Cirrus 5428	OS/2 Warp		IBM
<b>NEC</b>					
VERSA PC-440-1531		WD 90C24	OS/2 Warp	64K	IBM
<b>Nth Graphics</b>					
Nth Advantage	V	S3 86C805	OS/2 Warp		IBM
S3 Advantage	I	S3 86C801	OS/2 Warp		IBM
S3 Advantage LB	V	S3 86C805	OS/2 Warp		IBM
<b>Number Nine</b>					
<b>BBS (617) 862-7502</b>					
Flashpoint	P	Cirrus 5434	OS/2 Warp	1MB	IBM
GXE 64	P, V	S3 864	OS/2 Warp	2MB, 1280	IBM
Imagine 128	P	Imagine 128	Vendor	16M, 1600, 4MB	Other
Imagine 128 2MB	P	Imagine 128	Vendor	16M, 1600, 2MB	Other
Imagine 128 Pro	P	Imagine 128	Vendor	1600, 16M, 8MB	Other
Number Nine	I	TI34020	Vendor		Other
9FX Motion 531	P,V	S3 868	Vendor		Other
9FX Motion 771	P,V	S3 968	Vendor		Other
9FX Vision 330	P,V	S3 Trio64	Vendor		Other
#9GXE	V	S3 86C928	OS/2 Warp	(Brooktree)	IBM
#9GXE	P	S3 86C928	OS/2 Warp	(AT&T/BT)	IBM
#9GXE L10	V	S3 86C928	2.11	2.1	IBM
#9GXE L11	P,V	S3 86C928	2.11	2.1, 1280	IBM
#9GXE L12	P,V	S3 86C928	2.11	2.1, 1280	IBM
#9GXE L14	P,V	S3 86C928	2.11	2.1, 1280	IBM
#9GXE L16	P,V	S3 86C928	2.11	2.1, 1280	IBM
<b>OPTi, Inc</b>					
LCD SVGA	I,V	OPTI92C168, 178	Vendor	2.1	Other
<b>Orchid</b>					
<b>BBS 510 683-0327</b>					
Fahrenheit	I	S3 86C924	Vendor		Other
Fahrenheit 1280	I	S3 86C801	BBS	2.1, 1280	Other
Fahrenheit 1280 Plus	I	S3 86C801	OS/2 Warp	1280, 64K	IBM
Fahrenheit 64	P,V	S3 864	Vendor	1280, 16m	Other
Fahrenheit LB	V	S3 86C805	OS/2 Warp	1280, 64K	IBM
Fahrenheit Pro 64	P,V	S3 964	Vendor	1280, 16m	Other

Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>Orchid (continued)</b>					
Fahrenheit Pro Video 64	P,V	S3 968	Vendor	1600, 16m	Other
Kelvin 64	I	Cirrus 5434	OS/2 Warp	64K, 16M, 2MB	IBM
Kelvin 64	V	Cirrus 5434	OS/2 Warp	64K, 16M, 2MB	IBM
Kelvin 64	P	Cirrus 5434	OS/2 Warp	64K, 16M, 2MB	IBM
ProDesigner II/MC	I	Tseng ET4000	OS/2 Warp		IBM
<b>Paradise</b>					
Paradise	I	WD 90C31	2.1, 2.11, OS/2 Warp	64K	IBM
Paradise	V	WD 90C33	Vendor	NS	Other
Paradise	V	WD 90C34	Vendor	NS	Other
Paradise ACCEL. 24	I	WD 90C31	OS/2 Warp	64K, 1MB	IBM
Paradise ACCEL. VL Plus	V	WD 90C33	OS/2 Warp	64K, 1MB	IBM
Paradise Ports O'Call	V	WD 90C33	OS/2 Warp	64K, 1MB	IBM
Paradise Ports O'Call	V	WD 90C33	OS/2 Warp	64K, 2MB	IBM
VGA Pro	I	WD 90C30	2.1, 2.11		IBM
<b>PCG</b>					
Photon Torpedo	I	S3 86C801	OS/2 Warp	64K, 16M	IBM
Photon Torpedo GXA9000	V	Weitek P9000	OS/2 Warp	64K, 16M, 2MB, 1280	IBM
Photon Torpedo LB	V	S3 86C805	OS/2 Warp	64K, 16M	IBM
<b>Radius</b>					
XGA-2	I	IBM XGA-2	2.0+, 2.1	65k	IBM
<b>Sigma Design Imaging Systems</b>					
f/64	P	Weitek P9100	OS/2 Warp	64K, 16M, 4MB	IBM
VGA Legend	I	Tseng ET4000	2.1, OS/2 Warp		IBM
VGA Legend II	I	Tseng ET4000	2.1		IBM
<b>Sixgraph</b>					
Wizard 9000	V	Weitek P9000	OS/2 Warp	64K, 16M, 2MB	IBM
<b>SPEA Software</b>					
<b>BBS 49 (0)8151 - 26 62 41</b>					
SPEA SHOWTIME PLUS	V	Tseng W32p	Vendor	2.1, 2.11, 3.0	Other
V7-MERCURY	I,V	S3 928	Vendor	2.1, 2.11, 3.0, 1152, 1280, 64K, 16M	Other
V7-MERCURY Lite	I,V	S3 928	Vendor	2.1, 2.11, 3.0, 64K	Other
V7-MERCURY P-64	V	S3 964	Vendor	2.1, 2.11, 3.0, 1152, 1280, 64K, 16M	Other
V7-MERCURY PRO	I,P,V	S3 928	Vendor	2.1, 2.11, 3.0, 1280, 1638	Other
V7-MIRAGE	I,V	S3 Trio32	Vendor	2.1, 2.11, 3.0, 64k	Other
V7-MIRAGE P-64	V	S3 Trio64	Vendor	2.1, 2.11, 3.0, 64K, 16M, 1152, 1280	Other
V7-STORM PRO	V	Weitek 9100	Vendor	2.1, 2.11, 3.0, 1152, 1280, 64K, 16M	Other
V7-VEGA	I,V	Cirrus 5426	Vendor	2.1, 2.11	Other
V7-VEGA PLUS	V	Avance 2228	Vendor	2.1, 2.11, 3.0	Other
V7-VEGA PLUS		Avance 2301	Vendor	2.1, 2.11, 3.0	Other
V7-VEGA PRO	V	Trident 9440	Vendor	2., 2.11, 3.0	Other

Display Adapters	Bus Type	Chip	Where Driver is Available	Notes	Driver Tested
<b>Spider Graphics</b>					
Black Widow VLB	V	AGX-015	Vendor		IBM
VLB Plus	V	Cirrus CL-GD5428	Vendor		Other
<b>STB Systems</b>			<b>BBS (214) 437-9615</b>		
Ergo-VGA/MC	M	Tseng ET4000	2.0+, 2.1, OS/2 Warp		IBM
LIGHTSPEED VL	V	Tseng W32p	Vendor	2.1	LOGO
NITRO PCI	P	CL-GD5434	Vendor		Other
Pegasus	V	S3 86C928	Vendor		IBM
Pegasus	V	S3 86C928	OS/2 Warp		IBM
PowerGraph 64		S3 Trio 64	Vendor		Other
PowerGraph VGA	I	Tseng ET4000	OS/2 Warp		IBM
PowerGraph VGA	I	Tseng ET4000	Vendor		LOGO
PowerGraph VL-24	V	S3 86C805	Vendor		IBM
PowerGraph VL-24	V	S3 86C805	OS/2 Warp		IBM
<b>Toshiba (systems)</b>					
1960CT		WD 90C24	OS/2 Warp		IBM
2400CS 1240		WD 90C24	OS/2 Warp	64K	IBM
2400CS Satteliteblank		WD 90C24	OS/2 Warp	64K	IBM
T200CS/80		WD 90C24	OS/2 Warp	64K	IBM
T2400CT		WD 90C24	OS/2 Warp	64K	IBM
T3400/120		WD 90C24	OS/2 Warp		IBM
T4700CS		WD 90C24	OS/2 Warp	64K	IBM
T4700CT		WD 90C24	OS/2 Warp	64K	IBM
T4800CT		WD 90C24	OS/2 Warp		IBM
<b>Trident</b>			<b>BBS (415) 691-1016</b>		
JAX-8212	I	Trident 89000C	OS/2 Warp		IBM
VGA	I	Trident 8900B/C	Vendor		IBM
VGA 1024x768	I	Trident 8900C	2.1, OS/2 Warp		IBM
VGA Graphics	I	Trident 89000C	OS/2 Warp		IBM
<b>Video7</b>					
VramII Ergo	I	Headland HT209/D	2.1		IBM
Win Pro	I	S3 86C801	2.11, OS/2 Warp	2.1, 1280	IBM
WARP 10	I	S3 86c801	OS/2 Warp	1280, 64K	IBM
WARP 10 Plus	I	S3 86c801	OS/2 Warp	1280, 64K	IBM
WARP 10LB	V	S3 86C805	OS/2 Warp	1280, 64K	IBM
<b>Wyse</b>					
SmartVision/SVGA	I	Tseng ET4000	2.0+, 2.1, 2.11		IBM

**WHERE DRIVER IS AVAILABLE LEGEND:**

- **BBS** - Available on Major Public Bulletin Boards - CompuServe, IBMLINK
- **OS/2 Warp** - OS/2 Warp (Ver Rel 3.0)
- **2.0** - Shipped in OS/2 2.0 Shrink Wrap, 3/92
- **2.0+** - Shipped in OS/2 Service Pack XR06055
- **2.1** - Shipped in OS/2 2.1 Shrink Wrap, 6/93
- **Vendor** - Call Display Adapter Vendor for Driver

## NOTES LEGEND:

- **No132** - Lacks support for OS/2 132-column full screen text
- **NS** - Non-seamless driver, runs DOS/Windows\*\* programs in full screen
- **64K** - Supports 65,536 colors (16 bits/pixel color depth)
- **16.7M** - Supports 16.7 million colors (24 bits/pixel color depth)
- **2.0** - 16-bit addressing mode driver. Works on 2.0 which shipped with 16-bit Graphics Engine.
- **2.0+** - Works on 2.0 plus Service Pack XR06055, Available 10/92
- **2.1** - Driver works on 2.1
- **3.0** - Driver works on 3.0
- **1280** - Supports 1280x1024x256 color. Consult manufacturer for RAM requirements.
- **1600** - Supports 1600x1200x256 color. Consult manufacturer for RAM requirements.
- **512** - Most boards shipped with 512K video ram
- **8514 Driver** - Boards are 100% 8514 Compatible. Tested with 8514 Driver
- **16bit** - 16-bit addressing mode driver
- **NoAcc** - 2.1 support with frame buffer driver. Does not exploit acceleration.
- **ReqVGA** - VGA Passthru, requires VGA adapter to install OS/2.
- **w/1MB** - Requires 1MB of RAM on adapter
- **w/2MB** - Requires 2MB of RAM on adapter
- **2MB** - Card tested had 2MB of video memory
- **4MB** - Card tested had 4MB of video memory
- **AT&T** - Supported on cards with AT&T DAC
- **BT/Brooktree** - Supported on cards with Brooktree DAC

## GENERAL:

- OS/2 2/1 drivers require 1MB video RAM to run 800x600 256 colors.
- Tseng ET4000 support is for chip revision 6059AF and higher. Revision number is below "ET4000" on chip.
- The new accelerator drivers in Warp for ATI, Cirrus, S3, Tseng and Weitek support 256, 65536 and 16.7 million colors if the board or system has enough memory. The Western Digital accelerator driver supports 256 and 65,536 colors.

## VENDOR PHONE NUMBERS:

- Boca Research (407) 241-8088 Tech Support (900) 555-4900
- Avance Logic BBS, (510) 226-7220
- Cirrus Logic BBS, (510) 440-9080
- Diamond Tech Support (408) 325-7100 fax (408) 325-7171,  
BBS 2400 BPS (408) 325-7080, 9600 BPS (408) 325-7175
- Hercules Technology, Inc. BBS, (510) 623-7449, (510) 623-7142, (510) 623-7034
- Infotronic America (512) 345-9646, fax (512) 345-9895
- OPTi, Inc. 800-398-OPTI, (408) 980-8178
- Western Digital (Paradise) Tech Support (800) 832-4778, BBS (714) 753-1234, 1200/2400 BPS

## Bus Type

- C = PCMCIA
- E = EISA
- I = ISA
- M = Microchannel
- P = PCI
- PP = Parallel Port
- V = VESA

## Device Driver Compatibility Test

- IBM = IBM Tested
- LOGO = IBM Approved Test Process
- Other = Tested Independently



## Disk and SCSI Adapters

Table 6: Disk and SCSI Adapters (Page 1 of 5)

Product Name	Bus Type	Available From/ As of	Driver Tested
<b>Adaptec</b> <b>BBS (408) 945-7727</b>			
AHA 1510	I	OS/2 2.0 - AHA152X.ADD Adaptec	IBM
AHA 1520/1522 ISA SCSI Adapter	I	OS/2 2.0 - AHA152X.ADD Adaptec	IBM
AHA 1540/1542A,B,C ISA SCSI Adapter	I	OS/2 2.0 - AHA154X.ADD Adaptec	IBM
AHA 1640 MCA SCSI Adapter	M	OS/2 2.0 - AHA164X.ADD Adaptec	IBM
AHA 1740/1742/1742A/1744 (Enhanced Mode) EISA SCSI Adapter	E	OS/2 2.0 - AHA17X.ADD Adaptec	IBM
AHA 1740/1742/1742A/1744 (Standard Mode) EISA SCSI Adapter	E	OS/2 2.0 - AHA154X.ADD Adaptec	IBM
AHA 2740/2742 EISA SCSI Adapter	E	OS/2 Warp - AIC7770.ADD Adaptec	IBM
AHA 2840VL/2842VL VL to Fast SCSI Adapter	V	OS/2 Warp - AIC7770.ADD Adaptec	IBM
AHA 2940/2940W	P	OS/2 Warp - AIC7870.ADD Adaptec	IBM
AIC 6260 SCSI Chip	I	OS/2 2.0 - AHA152X.ADD Adaptec	IBM
AIC 6360 SCSI Chip	I	OS/2 2.11 - AHA152X.ADD Adaptec	IBM
AIC 7770 EISA/ISA SCSI Chip	E	OS/2 Warp - AIC7770.ADD Adaptec	IBM
AIC 7870	P	OS/2 Warp - AIC7870.ADD Adaptec	IBM
<b>Advanced Micro Devices (AMD)</b> <b>(408) 732-2400</b>			
AM53C974 PCscsi Controller	P	Ships with Hardware	LOGO
<b>Always Technology</b> <b>BBS (818) 597-1400</b>			
AL-1000E Parallel Port to SCSI Adapter	PP	Always - Ships with Hardware	Other
IN-2000 SCSI Adapter	I	Always - Ships with Hardware	Other
<b>Arco Computer</b> <b>(305) 925-2791</b>			
AC-1070 Single Ch EIDE Micro-channel Controller	M	OS/2 2.1	Other
AC-1077 Single Ch IDE Micro-channel Controller	M	OS/2 2.1	Other
AC-1079 Single Ch IDE Micro-channel Controller with Drives	M	OS/2 2.1	Other
ACD-32VL+ Single Ch EIDE VL Controller	V	OS/2 2.1	Other
ACD-rom Dual Ch. EIDE VL Controller	V	OS/2 2.1	Other
ACideJL+ Single Ch EIDE ISA Controller	I	OS/2 2.1	Other
ACMirror Dual Ch EIDE ISA Controller with mirroring	I	OS/2 2.1	Other
<b>AT&amp;T</b>			
SCSI Host Bus Adapter		OS/2 2.0	Other
<b>Atronic International, Inc.</b> <b>(510) 656-8400</b>			
Ideal DC75 Disk Controller	V	Standard OS/2 Support	Other
Ideal ISA/VL/PCI Caching Disk Controllers	I,P,V	Standard OS/2 Support	Other
Ideal PCI to IDE Disk Controller	P	Ships with Hardware	Other
<b>ATTO</b> <b>(716) 691-1999</b>			
Vantage PCI (SC, MC) Fast Wide SCSI Host Adapter	P	Ships with hardware	Other
<b>BusLogic, Inc.</b> <b>BBS (408) 492-1984</b>			
BT-445S VL-Bus SCSI Adapter	V	OS/2 2.11 - BTSCSI.ADD	IBM
BT-542B ISA SCSI Adapter	I	OS/2 2.11 - BTSCSI.ADD	IBM
BT-542D ISA Fast SCSI Adapter	I	OS/2 2.11 - BTSCSI.ADD	IBM



Product Name	Bus Type	Available From/ As of	Driver Tested
<b>BusLogic, Inc. (continued)</b>			
BT-545S ISA FAST SCSI Adapter	I	OS/2 2.11 - BTSCSI.ADD	IBM
BT-640A MCA SCSI Adapter	M	OS/2 2.11 - BTSCSI.ADD	IBM
BT-646S & D MCA FAST SCSI Adapter	M	OS/2 2.11 - BTSCSI.ADD	IBM
BT-742A EISA SCSI Adapter	E	OS/2 2.11 - BTSCSI.ADD	IBM
BT-747S & D EISA FAST SCSI Adapter	E	OS/2 2.11 - BTSCSI.ADD	IBM
BT-757C/CD EISA FAST Wide SCSI Adapter	E	OS/2 2.11 - BTSCSI.ADD	IBM
BT-946C PCI FAST SCSI Adapter	P	OS/2 2.11 - BTSCSI.ADD	IBM
BT-956C/CD Bus Master Wide SCSI Adapter	P	OS/2 2.11 - BTSCSI.ADD	IBM
<b>Ciprico, Inc.</b>			
5500 ISA Host Bus Adapter	I	Ciprico	Other
5600 EISA Host Bus Adapter	E	Ciprico	Other
5700 Micro Channel Host Bus Adapter	M	Ciprico	Other
<b>COMPAQ Computer Corporation</b>			
32 Bit Fast SCSI-2 Controller	E	Compaq - CPQ53CX.ADD, CPQ710.ADD	LOGO
Integrated SCSI-2 Options Port	I	Compaq - CPQC94.ADD	LOGO
Intelligent Array Expansion System (IAES)	E	Compaq - CPQARRAY.ADD	LOGO
Intelligent Drive Array-2 (IDA-2)	E	Compaq - CPQARRAY.ADD	LOGO
Intelligent Drive Array (IDA)	E	Compaq - CPQARRAY.ADD	LOGO
SCSI Managed Array Technology (SMART)	E	Compaq - CPQARRAY.ADD	LOGO
<b>Computer Elektronik Infosystems</b>			
C5630 AT-Bus Adapter	I	Computer Elektronik Infosystems	Other
C5640 Micro Channel Adapter	M	Computer Elektronik Infosystems	Other
<b>Corporate Systems Center (CSC) (408) 734-DISK</b>			
AK-47 Caching VESA SCSI-II Controller Card	V	Ships with Hardware	LOGO
AK-47 VESA SCSI-II Controller	V	Ships with Hardware	LOGO
AK-47 VESA SCSI-II Controller Card	V	Ships with Hardware	LOGO
<b>Creative Labs</b>			
Sound Blaster 16 - CD-ROM Vendor Unique CD-ROM: Sony, Panasonic, Mitsumi	I	OS/2 2.1, OS/2 Warp	Other
Sound Blaster 16 - SCSI	I	OS/2 2.1, OS/2 Warp	Other
<b>Data Technology Corporation (DTC) (408) 942-4000</b>			
DTC 3130 PCI to SCSI Host Adapter	P	Ships with Hardware	Other
DTC 3270VL VL to SCSI Host Adapter	V	Ships with Hardware	Other
DTC 3280AS ISA to SCSI Host Adapter	I	Ships with Hardware	Other
<b>Dell</b>			
Dell SCSI Array (DSA)		Dell	Other
<b>Distributed Processing Technology (DPT) BBS (407) 831-6432</b>			
PM2011 SmartCache Plus ISA SCSI Controller	I	OS/2 2.1 & DPT - DPT20XX.ADD	IBM
PM2012B SmartCache Plus EISA SCSI Controller	E	OS/2 2.1 & DPT - DPT20XX.ADD	IBM
PM2021 SmartCache III Low-cost ISA SCSI Storage Manager Kit (Supports RAID 0,1,5)	I	OS/2 2.1 & DPT - DPT20XX.ADD	IBM
PM2022 SmartCache III Low-cost EISA SCSI Storage Manager Kit (Supports RAID 0,1,5)	E	OS/2 2.1 & DPT - DPT20XX.ADD	IBM
PM2024 SmartCache III Low-cost PCI SCSI Storage Manager Kit (Supports RAID 0,1,5)	P	OS/2 2.1 & DPT - DPT20XX.ADD	IBM

Product Name	Bus Type	Available From/ As of	Driver Tested
<b>DPT (continued)</b>			
PM2122 SmartCache III High-performance EISA SCSI Storage Manager Kit (Supports RAID 0,1,5)	E	OS/2 2.1 & DPT - DPT20XX.ADD	IBM
PM2124 SmartCache III High-performance EISA SCSI Storage Manager Kit (Supports RAID 0,1,5)	P	OS/2 2.1 & DPT - DPT20XX.ADD	IBM
PM3222 SmartRAID EISA SCSI Disk Array Controller	E	OS/2 Warp & DPT - DPT20XX.ADD	LOGO
PM3224 SmartRAID PCI SCSI Disk Array Controller	P	OS/2 Warp & DPT - DPT20XX.ADD	LOGO
<b>Future Domain Corp.</b>		<b>BBS (714) 253-0432</b>	
36C70 32 Bit PCI SCSI Chip	P	OS/2 2.0 - FD16-700.ADD	IBM
MCS-600 Low Cost 16 Bit MCA SCSI Controllers	M	OS/2 2.0 - FD16-700.ADD	IBM
MCS-700 High Performance MCA SCSI Controllers	M	OS/2 2.0 - FD16-700.ADD	IBM
TMC-1610M/MEX ISA Low Cost Card	I	OS/2 2.0 - FD16-700.ADD	IBM
TMC-1650/1670 Low Cost 16 Bit ISA SCSI Controllers	I	OS/2 2.0 - FD16-700.ADD	IBM
TMC-1660/1680 High Performance 16 Bit ISA SCSI Controllers	I	OS/2 2.0 - FD16-700.ADD	IBM
TMC-1790/1795 16 Bit EISA SCSI Controllers	E	OS/2 2.1 - FD16-700.ADD	IBM
TMC-1800/18C50/18C30 High Performance 16 Bit SCSI-2 Chip 16 Bit	E,I,M	OS/2 2.0 - FD16-700.ADD	IBM
TMC-3260 32 Bit PCI SCSI Card	P	OS/2 2.0 - FD16-700.ADD	IBM
TMC-7000EX 32 Bit EISA SCSI Controllers	E	OS/2 2.0 - FD7000EX.ADD	IBM
TMC-845 (No Longer Shipping Replaced by TMC-850MEX)	I	OS/2 2.0 - FD8XX.ADD	IBM
TMC-850IBM	I	OS/2 2.0 - FD8XX.ADD	IBM
TMC-850M/850MER/850MEX 8 Bit ISA SCSI Controllers	I	OS/2 2.0 - FD8XX.ADD	IBM
TMC-860M/885M (No Longer Shipping)	I	OS/2 2.0 - FD8XX.ADD	IBM
TMC-875 (No Longer Shipping Replaced by TMC-885M)	I	OS/2 2.0 - FD8XX.ADD	IBM
TMC-9C50/C950 Low Cost 8 Bit SCSI-2 Chip	I	OS/2 2.0 - FD8XX.ADD	IBM
<b>IBM</b>			
IBM 16 Bit AT FAST SCSI Adapter	I	OS/2 2.1 - FD16-700.ADD	IBM
IBM PS/2 Micro Channel SCSI Adapter-1018	M	OS/2 2.0	IBM
IBM PS/2 Micro Channel SCSI-2 Fast/Wide Adapter/A	M	OS/2 2.0 - IBM2SCSI.ADD	IBM
IBM PS/2 Micro Channel SCSI-2 Fast/Wide Streaming RAID Adapter/A	M		IBM
IBM PS/2 Micro Channel SCSI Adapter/A with Cache-1005	M	OS/2 2.0 - IBM2SCSI.ADD	IBM
<b>ICP - Vortex Computersysteme GmbH</b>		<b>49-7131-5972-0</b>	
GDT2000/2020 SCSI Cache Controller	I	Ships with Hardware	LOGO
GDT3000A/B SCSI Cache Controller	E	Ships with Hardware	LOGO
GDT3010/3020/3050 SCSI Disk Array Controller	E	Ships with Hardware	LOGO
<b>J-Bond Computer Systems Corporation</b>		<b>BBS 886-35-781921 (R.O.C.)</b>	
JDC-4000	P	Ships with Hardware, Available via their BBS	Other
JDC-5000	P	Ships with Hardware, Available via their BBS	Other

Product Name	Bus Type	Available From/ As of	Driver Tested
<b>Mylex Corporation</b>			
DAC960 EISA Disk Array Controller	E	Mylex BBS	Other
DCE376 MCA Disk Array Controller	M	Mylex BBS	Other
<b>NCR</b>		<b>BBS (719) 596-1649</b>	
NCR 53C810 PCI to SCSI Adapter	P	Ships with Hardware	LOGO
NCR 53C81005 PCI to SCSI Adapter	P	Ships with Hardware	LOGO
NCR 53C815 PCI to SCSI Adapter	P	Ships with Hardware	LOGO
NCR 53C81505 PCI to SCSI Adapter	P	Ships with Hardware	LOGO
NCR 53C825 PCI to SCSI Adapter	P	Ships with Hardware	LOGO
NCR 53C82505 PCI to SCSI Adapter	P	Ships with Hardware	LOGO
<b>Perceptive Solutions, Inc</b>			
EasyCACHE Ultima 1200 SX ISA to SCSI Controller	I	Ships with Hardware	LOGO
EasyCACHE Ultima 1200 SXR ISA to SCSI Controller (RAID 1)	I	Ships with Hardware	LOGO
Pathfinder 2100 SCSI Controller	I	Ships with Hardware	LOGO
Pathfinder 2200 SCSI Controller (RAID capable)	I	Ships with Hardware	LOGO
Pathfinder 2700 PCI to SCSI Busmastering Controller	P	Ships with Hardware	LOGO
Pathfinder 2800 PCI to SCSI Busmastering Controller with RAID 1	P	Ships with Hardware	LOGO
<b>Procom Technology, Inc.</b>			
ISA SCSI Xelerator	I	Procom Technology	Other
MCE-16 SCSI Enabler	M	Procom Technology	Other
<b>Promise</b>		<b>(408) 452-0948</b>	
DC-4030 VL-Bus IDE Caching Disk Controller	V	Available from Promise	Other
DC-420 VL-Bus IDE Caching Disk Controller	V	Available from Promise	Other
<b>Qlogic</b>		<b>BBS (714) 708-3170</b>	
Fast! SCSI EISA	E	Available from QLogic	LOGO
Fast! SCSI ISA	I	Available from QLogic	LOGO
Fast! SCSI PCMCIA-10		Available from QLogic	LOGO
Fast! SCSI VESA	V	Available from QLogic	LOGO
<b>Rancho Technology</b>		<b>(909) 987-3966</b>	
RTKAL-106 for ISA and EISA (8 Bit)	E,I	Ships with Hardware	Other
RTKAL-165 for ISA and EISA (8 Bit) with Floppy Controller	E,I	Ships with Hardware	Other
RTKAL-166 for ISA and EISA (16 Bit)	E,I	Ships with Hardware	Other
RTKAL-MC for PS/2 Microchannel	M	Ships with Hardware	Other
<b>Shining Technology</b>		<b>(714) 761-9598</b>	
PMCDROM CitiROM	C	Ships with Hardware	LOGO
PMSCIS-80, PMSCSI-500	C	Ships with Hardware	LOGO
PMSCIS-80, PMSCSI-500 SCardSicard	C	Ships with Hardware	LOGO
<b>Syquest Technology</b>			
EPP Kit - Parallel to SCSI Adapter Kit	PP	Drivers ship with Hardware	LOGO
<b>Tekram Technology</b>		<b>(512) 418-1221</b>	
DC-380	V	Ships with Hardware	LOGO
DC-690C	P	Ships with Hardware	LOGO
DC-820B	E	Ships with Hardware	LOGO

Product Name	Bus Type	Available From/ As of	Driver Tested
<b>Trantor</b>		<b>BBS (408) 945-7727</b>	
T128/T228 SCSI Adapter	I	Trantor - T128SCSI.ADD	Other
T130B 8 Bit SCSI Adapter	I	Trantor - T13BSCSI.ADD	Other
T160/T260 16 Bit SCSI Adapter	I	Trantor - T160SCSI.ADD	Other
T338 MiniSCSI Parallel Port Adapter	PP	Trantor - T338SCSI.ADD	Other
T348 MiniSCSI Plus Parallel Port Adapter	PP	Trantor - T348SCSI.ADD	Other
T358 MiniSCSI EPP Parallel Port Adapter	PP	Trantor - T358SCSI.ADD	Other
<b>UltraStor</b>		<b>BBS (714) 453-8174</b>	
ULTRA 124F EISA Busmaster Array	E	Ultrastor	Other
ULTRA 14F ISA Busmaster SCSI-2	I	Ultrastor	Other
ULTRA 24F EISA Busmaster SCSI-2	E	Ultrastor	Other
ULTRA 34F VL-Bus Busmaster SCSI-2	V	Ultrastor	Other

**NOTE:** Many disk devices are supported partially or fully by the generic OS/2 2.0/2.1 disk driver (i.e. any Controller 100% compatible with Western Digital 103 (IDE, ESDI)).

#### Bus Type

**C** = PCMCIA  
**E** = EISA  
**I** = ISA  
**M** = Microchannel  
**P** = PCI  
**PP** = Parallel Port  
**V** = VESA

#### Device Driver Compatibility Test

**IBM** = IBM Tested  
**LOGO** = IBM Approved Test Process  
**Other** = Tested Independently



# CDROM Drives

Table 7: CDROM Drives (Page 1 of 7)

Model	Interface	Driver	Availability From/ As of	Driver Tested
<b>Acer</b>				
625A	IDE	IBMIDECD.FLT	OS/2 WARP Fullpack, CompuServe OS2SUPPORT - ATAPI.ZIP	IBM
645A	IDE	IBMIDECD.FLT	Warp Fullpack	IBM
6825P-004	IDE	IBMIDECD.FLT	Warp Fullpack	IBM
<b>ASM</b> (800) 992-0120				
CD Gator Parallel Port CDROM Port Solution	Parallel Port	From ASM	ASM	LOGO
<b>Aztech Systems Ltd.</b> 011-65-748-6879				
Aztech Proprietary	Aztech	CDA_OS2.110	from Aztech	Other
CDA268-01A	Aztech	CDA_OS2.ADD	BBS	Other
CDA268-031	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM
CDA468-011	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM
<b>BSR</b>				
6800MX	Mitsumi	MITFX001.ADD	OS/2 2.11, CompuServe IBM OS2SUPPORT - MITFX.ZIP	Other
<b>CD Technology</b> (408) 752-8500				
T-3301	SCSI-2	See Note 2	OS/2 2.1	IBM
T-3401	SCSI-2	See Note 2	OS/2 2.1	IBM
T-3501 CD Porta Drive	SCSI-2	See Note 2		Other
<b>Chinon</b> (310) 533-0274				
431	SCSI-2	CHINCDS1.FLT, See Note 4	OS/2 2.11, CompuServe OS2SUPPORT - CHINON.ZIP	IBM
435	SCSI-2	CHINCDS1.FLT, See Note 4	OS/2 2.11, CompuServe OS2SUPPORT - CHINON.ZIP	IBM
535	SCSI-2	CHINCDS1.FLT, See Note 4	OS/2 2.11, CompuServe OS2SUPPORT - CHINON.ZIP	IBM
525I	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM
545I	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM
<b>COMPAQ Computer Corp.</b>				
Dual Speed CDROM	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
Tray Load CDROM	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
<b>Creative Labs</b>				
CD220E	IDE	IBMIDECD.FLT	OS/2 WARP Fullpack, CompuServe OS2SUPPORT - ATAPI.ZIP	IBM
CD220E 1.01	IDE		CompuServe OS2SUPPORT - ATAPI.ZIP	IBM
CD420E	IDE	IBMIDECD.FLT	OS/2 WARP Fullpack, CompuServe OS2SUPPORT - ATAPI.ZIP	IBM
OmniCD	Panasonic	SB CD2.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SB CD2.ZIP	IBM

Model	Interface	Driver	Availability From/ As of	Driver Tested
<b>Direct Connections</b>			<b>(800) 572-4305</b>	
3501	SCSI-2	See Note 2		Other
<b>Disctec</b>			<b>(407) 671-5500</b>	
CD-2X CDROM Drive	Parallel Port	RRXCD.ADD	Ships with Hardware	Other
CD-4X CDROM Drive	Parallel Port	RRXSCSI.ADD	Ships with Hardware	Other
PD-2X-650 Rewritable CDROM Drive	Parallel Port	RRXSCSI.ADD	Ships with Hardware	Other
<b>Disk Technology</b>			<b>(800) 553-0377</b>	
Road Runner Express CD4X	Parallel		Ships with Hardware	Other
<b>Elite Group Computer Systems</b>				
VERTOS 300SSD	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
<b>Goldstar</b>				
GCD-R400B	AT-Bus		Ships with Hardware	LOGO
GCD-R420B	AT-Bus		Ships with Hardware	LOGO
GCD-R520B	IDE	IBMIDECD.FLT	OS/2 Warp Fullpack	IBM
GCD-R540B	IDE	IBMIDECD.FLT	OS/2 Warp Fullpack	IBM
<b>Hitachi America, Ltd.</b>			<b>(800) 448-2244</b>	
CDR-1650S	SCSI-1	HITCDS1.FLT	OS/2 2.1	IBM
CDR-1700S	Hitachi	HITCDISA.ADD	Hitachi - See Note 5	Other
CDR-1750S	SCSI-1	HITCDS1.FLT	OS/2 2.1	IBM
CDR-1900S	Hitachi	HITCDISA.ADD	Hitachi - See Note 5	Other
CDR-1950S	SCSI-2	See Note 2	OS/2 2.1	IBM
CDR-3600	Hitachi	HITCDISA.ADD	Hitachi - See Note 5	Other
CDR-3650	SCSI-1	HITCDS1.FLT	OS/2 2.1	IBM
CDR-3700	Hitachi	HITCDISA.ADD	Hitachi - See Note 5	Other
CDR-3750	SCSI-2	See Note 2	OS/2 2.1	IBM
CDR-6700	Hitachi	HITCDISA.ADD	Hitachi - See Note 5	Other
CDR-6750	SCSI-2	See Note 2	OS/2 2.1	IBM
<b>IBM</b>				
CD-ROM I	SCSI-1	TOSHCDIS1.FLT	OS/2 2.0, 2.1	IBM
IBM CD-ROM II & IBM CD-ROM II Enhanced	SCSI-2	See Note 2	OS/2 2.0, 2.1	IBM
IDE 2X CD-ROM Drive	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
ISA CDROM Drive	Panasonic	SBCD2.ADD	OS/2 2.11 (Also Ships with Hardware - ISACDOS2.ADD)	IBM
IBM Internal/External SCSI 2X CD-ROM Drive	SCSI-2	See Note 2	OS/2 2.0, 2.1	IBM
IBM Internal/External SCSI 4X CD-ROM Drive	SCSI-2	See Note 2	OS/2 2.0, 2.1	IBM
<b>Legacy Storage Systems</b>			<b>(905) 475-1077</b>	
Legacy CD-ROM 4X	SCSI-2	See Note 2		Other
<b>Liberty Systems</b>			<b>(408) 983-1127</b>	
110CDTPB	Parallel/SCSI-2		Ships with Hardware	Other
115CDT4X	SCSI-2	See Note 2	OS/2 Standard Support	Other
115CDTP4X	Parallel/SCSI-2		Ships with Hardware	Other

Model	Interface	Driver	Availability From/ As of	Driver Tested
<b>Lion Optics</b>				
XC-200AI	IDE	IBMIDECD.FLT	OS/2 WARP Fullpack, CompuServe OS2SUPPORT - ATAPI.ZIP	IBM
XC-200EI	IDE	IBMIDECD.FLT	OS/2 WARP Fullpack, CompuServe OS2SUPPORT - ATAPI.ZIP	IBM
<b>MicroSolutions</b> (800) 890-7227				
Back Pack CDROM Drive	Parallel		Driver Available from Microsolutions	Other
<b>Mitsumi</b>				
CRMC-FX001DE	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
CRMC-FX001/FX001D	Mitsumi	MITFX001.ADD	OS/2 2.11, CompuServe IBM OS2SUPPORT - MITFX.ZIP	IBM
CRMC-FX300	IDE	IBMIDECD.FLT	OS/2 Warp FP, Compuserve	IBM
CRMC-FX400	IDE	IBMIDECD.FLT	OS/2 Warp FP, Compuserve	IBM
CRMC-LU002	Mitsumi	MITFX001.ADD	OS/2 2.11, CompuServe IBM OS2SUPPORT - MITFX.ZIP	IBM
CRMC-LU005	Mitsumi	MITFX001.ADD	OS/2 2.11, CompuServe IBM OS2SUPPORT - MITFX.ZIP	IBM
<b>Mountain</b> (408) 438-6650				
CD7 7 Disk CDROM Changer	SCSI-2	See Note 2	OS/2 Standard Support	Other
<b>Nakamichi</b> (714) 898-1340				
MBR-7 CDROM Changer	SCSI-2		OS/2 2.1	Other
<b>NEC</b> (708) 860-9500				
3Xe	SCSI-2	See Note 2,3	OS/2 2.1	IBM
3Xi	SCSI-2	See Note 2,3	OS/2 2.1	IBM
3Xp	SCSI-2	See Note 2,3	OS/2 2.1	IBM
4X i/e	SCSI-2	See Note 2,3	OS/2 Warp	IBM
4X PRO (CDR-900)	SCSI-2	See Note 2,3	OS/2 2.1	Other
CDR-210	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-25	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-250	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
CDR-260	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
CDR-260GW	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
CDR-260R	IDE	IBMIDECD.FLT	OS/2 Warp FP, Compuserve ATAPI.ZIP	IBM
CDR-271	IDE	IBMIDECD.FLT	OS/2 Warp FP, Compuserve ATAPI.ZIP	IBM
CDR-2VI	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
CDR-36	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-37	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-38 Portable	SCSI-2	See Note 2	OS/2 2.1	IBM
CDR-500, -510, 3X i/e	SCSI-2	See Note 2,3	OS/2 2.1	IBM
CDR-501, -511, 4X i/e	SCSI-2	See Note 2,3	OS/2 Warp	IBM
CDR-601 Ext./501 Int.	SCSI-2	See Note 2	OS/2 2.1	IBM
CDR-602, -502, 6X i/e	SCSI-2	See Note 2,3	OS/2 Warp	IBM
CDR-72	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-73	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-74	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-74-1	SCSI-2	See Note 2	OS/2 2.1	IBM



Model	Interface	Driver	Availability From/ As of	Driver Tested
<b>NEC (continued)</b>				
CDR-82	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-83	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-84	SCSI-1	NECCDS1.FLT	OS/2 2.1	IBM
CDR-84-1	SCSI-2	See Note 2	OS/2 2.1	IBM
<b>Optics Storage</b>				
8001IDE	IDE		OS/2 Warp FP	IBM
8222IDE	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM
<b>Panasonic- KME</b>				
CF-41	IDE	See Note 2	OS/2 Warp, Requires Latest firmware from Panasonic	IBM
CR-501	SCSI-2	See Note 2	OS/2 2.1	IBM
CR-504 (4x)	SCSI-2	See Note 2	OS/2 2.1	IBM
CR-521	Panasonic	SBCD2.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SBCD2.ZIP	IBM
CR-522	Panasonic	SBCD2.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SBCD2.ZIP	IBM
CR-523	Panasonic	SBCD2.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SBCD2.ZIP	IBM
CR-562	Panasonic	SBCD2.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SBCD2.ZIP	IBM
CR-563	Panasonic	SBCD2.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SBCD2.ZIP	IBM
CR-571	IDE	See Note 2	OS/2 Warp	IBM
CR-572	IDE	See Note 2	OS/2 Warp	IBM
CR-572	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
LK-MC501S	SCSI-2	See Note 2	OS/2 2.1	IBM
LK-MC579	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
<b>Perifi-Tech</b>			<b>(216) 278-2070</b>	
Aerial ACDE-6604	SCSI-2	See Note 2	Standard OS/2 Support	Other
Aerial ACDI-6604	SCSI-2	See Note 2	Standard OS/2 Support	Other
Aerial ACDS-2500Q	SCSI-2	See Note 2	Standard OS/2 Support	Other
Aerial ACDS-4500Q	SCSI-2	See Note 2	Standard OS/2 Support	Other
<b>Philips/LMSI</b>				
CM 205	Philips	LMS205.ADD, Note 10	OS/2 Warp (CompuServe PSBETA - LMS205.ZIP)	IBM
CM 205 MS	Philips	LMS206.ADD	OS/2 Warp (CompuServe PSBETA - LMS206.ZIP)	IBM
CM 206	Philips	LMS206.ADD	OS/2 Warp (CompuServe PSBETA - LMS206.ZIP)	IBM
CM 207	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM
CM 215	SCSI-2	See Note 2	OS/2 2.1	IBM
CM 225	Philips	LMS205.ADD, Note 10	OS/2 Warp (CompuServe PSBETA - LMS205.ZIP)	IBM
CM 225 MS	Philips	LMS206.ADD	OS/2 Warp (CompuServe PSBETA - LMS206.ZIP)	IBM
CM 226	Philips	LMS206.ADD	OS/2 Warp (CompuServe PSBETA - LMS206.ZIP)	IBM



Model	Interface	Driver	Availability From/ As of	Driver Tested
<b>Pioneer</b>			<b>(800) 444-6784</b>	
DRM-600 (Data Access Only)	SCSI-1	See Note 2	OS/2 2.1	IBM
DRM-604X	SCSI-2	See Note 2	OS/2 2.1	IBM
<b>Plextor</b>			<b>BBS (408) 986-1569</b>	
4 Plex	SCSI-2	See Note 2	OS/2 Warp	Other
DM-3028	SCSI-2	See Note 2	OS/2 2.1	Other
DM-43CH	SCSI-2	See Note 2	OS/2 2.1	Other
DM-5028	SCSI-2	See Note 2	OS/2 Warp	Other
Pi,PxCD650S	Sony 535	SONY535.ADD	CompuServe PSBETA - SONY53.ZIP	Other
Pi,PxCMD	Mitsumi	MITFX001.ADD	OS/2 2.11, CompuServe OS2SUPPORT - MITFX.ZIP	Other
Pi,PxCDS	Sony 31A	SONY31A.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SONY31.ZIP	Other
Pi,PxCDS-DS	Sony 33A	SONY31A.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SONY31.ZIP	Other
SICD-DS, MCD-DS	SCSI-2	See Note 2,8	OS/2 2.1	Other
SICDN-3x, MCDN-3x	SCSI-2	See Note 2,8	OS/2 2.1	Other
SICDN-4x, MCDN-4x	SCSI-2	See Note 2,8	OS/2 2.1	Other
<b>Procom Technologies, Inc.</b>			<b>(714) 852-1000</b>	
Pi,PxCD650S	Sony 535	SONY535.ADD	CompuServe PSBETA - SONY53.ZIP	Other
<b>Sanyo</b>			<b>(310) 538-9006</b>	
CDR-450P	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM
CDR-H94A	Sanyo	SANYO001.ADD	Sanyo	Other
<b>Sony</b>			<b>BBS (408) 955-5107</b>	
CDU-31A	Sony	SONY31A.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SONY31.ZIP & Sony BBS	IBM
CDU-33A	Sony	SONY31A.ADD	OS/2 2.11, CompuServe OS2SUPPORT - SONY31.ZIP & Sony BBS	IBM
CDU-531	Sony	SONY535.ADD	OS/2 Warp CompuServe PSPBETA - SONY53.ZIP	IBM
CDU-535	Sony	SONY535.ADD	OS/2 Warp CompuServe PSPBETA - SONY53.ZIP	IBM
CDU-541	SCSI-2	See Note 2	OS/2 2.1	IBM
CDU-55D	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
CDU-55E	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
CDU-55S	SCSI-2		OS/2 2.1	IBM
CDU-561	SCSI-2	See Note 2	OS/2 2.1	IBM
CDU-6111	SCSI-1	SONYCDS1.FLT	OS/2 2.1	IBM
CDU-6150	Sony	SONY535.ADD	OS/2 Warp	IBM
CDU-6201	Sony	SONY535.ADD	OS/2 Warp CompuServe PSPBETA - SONY53.ZIP	IBM
CDU-6205	Sony	SONY535.ADD	OS/2 Warp CompuServe PSPBETA - SONY53.ZIP	IBM
CDU-6211	SCSI-2	See Note 2	OS/2 2.1	IBM
CDU-6251	Sony	SONY535.ADD	OS/2 Warp	IBM

Model	Interface	Driver	Availability From/ As of	Driver Tested
<b>Sony (continued)</b>				
CDU-7201	Sony	SONY535.ADD	OS/2 Warp CompuServe PSPBETA - SONY53.ZIP	IBM
CDU-7205	Sony	SONY535.ADD	OS/2 Warp CompuServe PSPBETA - SONY53.ZIP	IBM
CDU-7211	SCSI-2	See Note 2	OS/2 2.1	IBM
CDU-7305	Sony	SONY31A.ADD	OS/2 2.11, CompuServe OS2SUPPORT- SONY31.ZIP	IBM
CDU-7405	Sony	SONY31A.ADD	OS/2 2.11, CompuServe OS2SUPPORT- SONY31.ZIP	IBM
CDU-76E	IDE	IBMIDECD.FLT	OS/2 Warp	IBM
CDU-76S	SCSI-2		OS/2 2.1	IBM
CDU-7811	SCSI-2	See Note 2	OS/2 2.1	IBM
<b>Tandy</b>				
CDR-1000	Mitsumi	MITFX001.ADD	OS/2 2.11 CompuServe OS2SUPPORT - MITFX.ZIP	IBM
<b>TEAC (213) 727-7660</b>				
CD-40E	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM
CD-55A	Teac AT Bus	TEACCD1.ADD	Teac BBS	Other
Super Quad 4X	Teac AT Bus	TEACCD1.ADD	Teac BBS	Other
<b>Texel</b>				
DM-3021	SCSI-1	SONYCDS1.FLT	OS/2 2.1	IBM
DM-3024	SCSI-2	See Note 2	OS/2 2.1	IBM
DM-3028	SCSI-2	See Note 2	OS/2 2.1	IBM
DM-5021	SCSI-1	SONYCDS1.FLT	OS/2 2.1	IBM
DM-5024	SCSI-2	See Note 2	OS/2 2.1	IBM
DM-5028	SCSI-2	See Note 2	OS/2 2.1	IBM
<b>Toshiba (714) 457-0777</b>				
XM-3101	SCSI-1	TOSHCD1.FLT	OS/2 2.0	IBM
XM-3201	SCSI-1	TOSHCD1.FLT	OS/2 2.0, 2.1	IBM
XM-3301	SCSI-2	See Note 2	OS/2 2.0, 2.1	IBM
XM-3401	SCSI-2	See Note 2	OS/2 2.0, 2.1	IBM
XM-3501	SCSI-2	4x Drive	OS/2 2.0, 2.1	Other
XM-4101	SCSI-2	See Note 2	OS/2 2.0, 2.1	IBM
XM-5302B	IDE	IBMIDECD.FLT	OS/2 WARP FP	IBM
<b>Wearnes (408) 456-8838</b>				
CDD-110	Proprietary	Orchid CD53110	CompuServe OS2SUPPORT - CDD110.ZIP, Wearnes	Other
CDD-110	Proprietary	CDD110.ADD	CompuServe OS2SUPPORT - CDD110.ZIP	Other
CDD-120	IDE	IBMIDECD.FLT	OS/2 Warp FP	IBM

#### Notes for CDROM:

**Note 1.** This table specifies CDROM devices that IBM and these vendors have tested and found to be compatible with OS/2. Certain restrictions may apply when using CDROM drives with SCSI adapter cards. If in doubt please contact the manufacturer of the adapter and/or CDROM drive. Information on restrictions and information about installation is printed in the README file shipped with the OS/2 operating system or with the drivers themselves and represents the best known information at that time.

- Note 2.** Some SCSI-2 CDROM drives do not require any special ADDs or FLT's from OS/2. This is because they are supported directly by OS/2's 2.1 SCSI-2 and CDROM support.
- Note 3.** Some CDROM drives do not appear in the OS/2 Selective Install list, but are supported with the existing device drivers. The following table lists these new driver models along with the install entry that should be selected. This list was updated in OS/2 2.11.
- CD Technology T3401 ..... Use - CD Technology T3301
  - Compaq Dual Speed CDROM ..... Use - Sony CDU-541,561,6211,7211
  - Hitachi CDR 1950S, 6750 ..... Use - Hitachi CDR-3750
  - IBM Enhanced CD-ROM II ..... Use - IBM CDROM II
  - NEC Multispin 3Xe,3Xi,3Xp ..... Use - NEC Multispin 38,74,84
  - Philips LMS CM215 ..... Use - Other
  - Sony CDU-7811 ..... Use - Sony CDU-541,561,6211,7211
  - Texel DM-3028,5028 ..... Use - Texel DM 3024,5024
  - Toshiba XM-4101 ..... Use - Toshiba 3301,3401
- Note 4.** The Chinon drivers must be attached to a SCSI adapter which is supported in OS/2 with an OS/2 SCSI adapter device driver. There is currently no support for the Chinon SCSI adapter which is typically bundled with the drive.
- Note 5.** The Hitachi drivers are available from Hitachi only. Contact their regional sales offices for more information. Ask for Kit CDR-EXT5D.
- Note 6.** Telephone numbers for selected vendors
- Creative Labs BBS ..... (405) 742-6660
  - Sony BBS ..... (408) 955-5107
- Note 7.** All device drivers available on CompuServe are also available on the IBM PC Company BBS (919) 517-0001.
- Note 8.** The Procom SCSI CDROM drive must be attached to a SCSI adapter which is supported by OS/2.
- Note 9.** The following table indicates various audio card and CDROM ADD combinations:
- Media Vision
    - ProAudio Spectrum 16 with Trantor SCSI port ..... TMVISCSI.ADD
    - ProAudio Spectrum 16 with Sony 31/33A port ..... SONY31A.ADD
    - ProAudio Spectrum 16 with Philips/LMS CM205 port ..... LMS205.ADD
    - ProAudio Spectrum 16 with Philips/LMS CM205 port ..... LMS206.ADD
    - Jazz 16 with Future Domain FD9C50 port ..... FD8XX.ADD
    - Jazz 16 with Panasonic 563 port ..... SB CD2.ADD
    - Jazz 16 with Philips/LMS CM205 port ..... LMS206.ADD
  - Creative Labs
    - Sound Blaster Pro with Panasonic port ..... SB CD2.ADD
    - Sound Blaster 16 with Panasonic port ..... SB CD2.ADD
    - Sound Blaster 16 SCSI-2 with Adaptec port ..... AHA152X.ADD
    - Sound Blaster 16 MultiCD the following ports:
      - \* Mitsumi ..... MITFX001.ADD
      - \* Sony ..... SONY31A.ADD
      - \* Panasonic ..... SB CD2.ADD
- Note 10.** Philips CDROM Drives do not identify themselves consistently. While the drives are on Diskette 1 of OS/2, CONFIG.SYS must be updated to include them. See OS/2 Install Notes. Device Driver Install works properly.

#### Device Driver Compatibility Test

- IBM** = IBM Tested
- LOGO** = IBM Approved Test Process
- Other** = Tested Independently

## OS/2 Miscellaneous Storage Support

**Table 8. OS/2 Miscellaneous Storage Support**

Product Name	Availability From/ As of	Driver Tested
<b>ADPI</b> Sales (800) 758-1041		
One For All - R0128 Parallel Port Optical Drive	Driver Shipped with Hardware	LOGO
<b>Cheyenne</b> (516) 484-5110		
Optical Storage Manager	An Entry Level Hierarchical Storage Manager for Optical Drives and Optical Jukeboxes	LOGO
<b>Core International</b>		
SCSI Micro RAID Array	No Special Driver Required	Other
SCSI RAID Array	No Special Driver Required	Other
<b>Cristie</b> U.K. 44-453-823611		
OD1128 (128MB Optical, Parallel & SCSI)	Driver Shipped with Hardware	LOGO
OD1230 (230MB Optical, Parallel & SCSI)	Driver Shipped with Hardware	LOGO
Power Tower Drive Array	Driver Shipped with Hardware	LOGO
<b>IBM</b>		
IBM 3995 Optical Library (Jukebox)	Driver Shipped with Hardware	IBM
IBM MD3125 (3.5") (Read/Write Optical Drive)	Driver Shipped with Hardware	IBM
IBM MD3431 (5.5") (Read/Write Optical Drive)	Driver Shipped with Hardware	IBM
Imagestar 230 MB Optical Disk Drive	Driver Shipped with Hardware	IBM
MTA 3230 Topcat Optical Drive	Driver Shipped with Hardware	IBM
<b>Integra Technologies</b>		
Oasas I RAID Disk Array	Oasas I Ver 2	Other
<b>IOmega</b> BBS (801) 392-9819		
Bernoulli Transportable 44	OS/2 2.0, Updated Drivers Available from Iomega	Other
Bernoulli Transportable 90	OS/2 2.0, Updated Drivers Available from Iomega	Other
Bernoulli Transportable 150	OS/2 2.0, Updated Drivers Available from Iomega	Other
Floptical Drives	Drivers Available from Iomega	Other
Zip100	OS/2 Drivers Available from Iomega	LOGO
<b>Pegasus</b> (510) 938-5346		
Optical Disk Drive and Jukebox Support	Full Function Storage Manager for Optical Drives and Optical Jukeboxes	Other
<b>Pinnacle Micro</b> (714) 727-3300		
RCD 1000	Supported as a CD Reader Only	Other
Sierra 1.3 GB Optical Drive	Supported as a large floppy	Other
Tahoe 230 Optical Drive	Supported as a large floppy	Other
<b>Plasmon Data, Inc.</b> (408) 956-9400		
OS/2 Manager - Jukebox Management Software		Other
<b>Pro-Engineering</b> (613) 738-3864		
EZ-RAID Software RAID Support	Pro-Engineering	Other
<b>Quantum</b>		
Hardcard EZ	OS/2 2.0	IBM
Hardcard II XL 105	OS/2 2.0	IBM
Passport XL	OS/2 2.0	IBM



Product Name	Availability From/ As of	Driver Tested
<b>SyQuest</b>		
SQ800	OS/2 2.0	Other
SQ3270A (270MB 3.5 Drive)	Drivers ship with Hardware	LOGO
SQ3270P (270MB 3.5 Drive)	Drivers ship with Hardware	LOGO
SQ3270S (270MB 3.5 Drive)	Drivers ship with Hardware	IBM
SQ511DC (88MB 5.25 Drive)	Drivers ship with Hardware	IBM
SQ5200 (200MB 5.25 Drive)	Drivers ship with Hardware	IBM

#### Device Driver Compatibility Test

**IBM** = IBM Tested  
**LOGO** = IBM Approved Test Process  
**Other** = Tested Independently

## Keyboards

Table 9: Keyboards

Product Model/	Availability From/ As of	Driver Tested
<b>Honeywell</b>		
101WN	OS/2 2.x	IBM
<b>IBM</b>		
Enhanced 101/102 Key Keyboard	OS/2 2.x	IBM
3279 Enhanced 130 Key Keyboard	OS/2 2.x	IBM
<b>Lexmark</b>		
Enhanced 101-Key Keyboard	OS/2 2.x	IBM
<b>Mitsumi</b>		
101/102 Keyboard Model KPQ-E99ZC	OS/2 2.x	Other
101/102 Keyboard Model-R	OS/2 2.x	Other
101/102 Keyboard Model-S	OS/2 2.x	Other
101/102 Keyboard Model-U	OS/2 2.x	Other

**NOTE:** Any keyboard compatible with the IBM Enhanced 101-Key Keyboard will be supported.

#### Device Driver Compatibility Test

**IBM** = IBM Tested  
**LOGO** = IBM Approved Test Process  
**Other** = Tested Independently

# Digitizer Tablets

**Table 10: Digitizer Tablets**

Product/ Model	Interfaced Via	Availability From/ As of	Driver Tested	Notes
<b>APT (Appoint)</b>				
Gliffic Plus	Serial	IBM: Pen for OS/2	IBM	1
Gliffic Plus	Serial	APT	Other	3
<b>CalComp</b>				
3300 Series	Serial	IBM: Pen for OS/2	IBM	1
DrawingPad digitizer	Serial	M.L. Finney: RODENT.SYS	Other	2
Wiz digitizer	Serial	M.L. Finney: RODENT.SYS	Other	2
<b>Kurta</b>				
XGT	Serial	IBM: Pen for OS/2	IBM	1
<b>Summagraphics</b>				
SummaSketch II Plus	Serial	M.L. Finney: RODENT.SYS	Other	2
SummaSketch II Professional Plus	Serial	M.L. Finney: RODENT.SYS	Other	2
SummaSketch III	Serial	M.L. Finney: RODENT.SYS	Other	2
<b>Wacom</b>				
SD-501C	Serial	IBM: Pen for OS/2	IBM	1
SD-501C with Pressure	Serial	IBM: Pen for OS/2	IBM	1

## NOTES:

1. The 'Pen for OS/2' operating system extension is available through your OS/2 dealer.
2. RODNT100.ZIP (shareware from Michael Lee Finney) is available on the IBM PCC BBS (919-517-0001), CompuServe OS2USER, Genie, and other BBS's. A beta containing additional support is available to registered users. See RODENT documentation for information on additional devices (not included in this table which have been tested by users. See also the Mice and Trackballs table in this document. RODENT.SYS tablet support provides mouse emulation.
3. Available on APT BBS (510-803-9018) as GLIFF101.ZIP (file area #2).

## Device Driver Compatibility Test

**IBM** = IBM Tested  
**LOGO** = IBM Approved Test Process  
**Other** = Tested Independently

# Mice and Trackballs

Table 11: Pointing Devices (Page 1 of 4)

Product/ Model	Interfaced Via	Availability From/ As of	Driver Tested	Notes
<b>Aero</b>				
IM-PC60	Serial	OS/2 2.x	IBM	
<b>ALR</b>				
401 PS/2 Version	Mouse port	OS/2 2.x	IBM	
<b>Altra</b>				
Felix Mouse (328 point version)	Serial	M.L. Finney: RODENT.SYS	Other	4
Felix Mouse (640 point version)	Serial	M.L. Finney: RODENT.SYS	Other	4
<b>Ambra</b>				
AMF0600	Mouse port	OS/2 2.x	IBM	
BMF0800	Mouse port	OS/2 2.x	IBM	
<b>Appoint</b>				
Computer Crayon	Serial/Mouse port	OS/2 2.x	Other	
Gulliver	Serial/Mouse port	OS/2 2.x	Other	
Mouse Pen Pro	Serial/Mouse port	OS/2 2.x	Other	
Thumbelina	Serial/Mouse port	OS/2 2.x	Other	
<b>Apricot</b>				
41353	Mouse port	OS/2 2.x	IBM	
<b>AT&amp;T</b>				
320 Mouse		OS/2 2.x	IBM	
<b>Chicony</b>				
Keyboard w/Trackball	Serial	OS/2 2.x	Other	
<b>CIRQUE</b>				
GLIDEPOINT Combo	Serial/Mouse port	OS/2 2.11	Other	
GLIDEPOINT Desktop	Serial/Mouse port	OS/2 2.11	Other	
<b>C&amp;H Products</b>				
Rollermouse (400-501)	Serial	OS/2 2.x	Other	
Rollermouse (400-502)	Mouse port	OS/2 2.x	Other	
Rollermouse (400-503)	Bus	OS/2 2.x	Other	
<b>Dell</b>				
Dell/Logitech M-SR14	Mouse port	Dell	Other	5
<b>Digital Equipment</b>				
PC7XS-AA	Mouse port	OS/2 2.x	IBM	
PCXAS-AA	Mouse port	OS/2 2.x	IBM	
<b>Genius (KYE)</b>				
CLIXes	Serial	OS/2 2.x	Other	
GM-D321	Serial	OS/2 2.x	Other	
GM-F302	Serial/Mouse port	OS/2 2.x	Other	
HiTrak	Serial/Mouse port	OS/2 2.x	Other	
JX Mouse	Serial	OS/2 2.x	Other	

Product/ Model	Interfaced Via	Availability From/ As of	Driver Tested	Notes
<b>Genius (KYE) (continued)</b>				
LC Mouse	Serial	OS/2 2.x	Other	
MouseOne	Serial	OS/2 2.x	Other	
Wireless Mouse (GM-W220)	Serial	OS/2 2.x	Other	
<b>GRiD</b>				
G70-4341	Mouse port	OS/2 2.x	IBM	
<b>Hewlett Packard</b>				
46060A		OS/2 2.x	IBM	
C1413A	Mouse port	OS/2 2.x	IBM	
<b>IBM</b>				
8516 Touch Display		OS/2 2.x	IBM	
PS/2 Mouse (33G3835)	Mouse port	OS/2 2.x	IBM	
PS/2 Mouse (33G5430)	Mouse port	OS/2 2.x	IBM	
PS/2 Mouse (6450350)	Mouse port	OS/2 2.x	Other	
Trackpoint II	Mouse port	OS/2 2.x	Other	
Track/Mouse Combo (1396670)	Mouse port	OS/2 2.x	Other	
<b>Identity</b>				
IDMouse	Serial	OS/2 2.x	IBM	
<b>Interlink Electronics</b>				
PortaPoint	Serial only support	OS/2 2.x	Other	
<b>Kensington</b>				
Expert Mouse 4.0	Serial/Mouse port	OS/2 2.x	Other	
Expert Mouse 4.0	Serial/Mouse port	Kensington: EXMOUSE2.SYS	Other	3
Expert Mouse for PS/2 & Compat.	Serial/Mouse port	OS/2 2.x	IBM	
Serial Mouse (62364)	Serial	OS/2 2.x	Other	
<b>KeyTronic</b>				
Honeywell Mouse		M.L. Finney: RODENT.SYS	Other	4
<b>Lexmark</b>				
Keyboard w/Trackball (1398155)	Mouse port	OS/2 2.x	Other	
Keyboard w/Trackball (1398799)	Mouse port	OS/2 2.x	Other	
<b>Logitech</b>				
2Button Mouse (M-MD14-2)	Serial	OS/2 2.x	IBM	
C9 Mouse		M.L. Finney: RODENT.SYS	Other	4
First Mouse (M-MD15(L))	Serial	M.L. Finney: RODENT.SYS	Other	4
Kidz Mouse (M-ME23)	Serial	OS/2 2.x	Other	
Mouseman Combo (M-CJ13)	Serial/Mouse port	OS/2 2.x	IBM	
MouseMan Cordless II (M-RB24)	Serial	OS/2 2.x	Other	
MouseMan Cordless II (M-RB24)	Serial	M.L. Finney: RODENT.SYS	Other	4
MouseMan Cordless (M-RA12)	Serial	OS/2 2.x	Other	
MouseMan Cordless (M-RA12)	Serial	M.L. Finney: RODENT.SYS	Other	4
Mouseman (M-MC13)	Serial	OS/2 2.x	Other	
Mouseman (M-PD13)	Bus	OS/2 2.x	Other	
MouseMan (M-PD13)	Bus	M.L. Finney: RODENT.SYS	Other	4
MouseMan (M-SF13)	Mouse port	OS/2 2.x	IBM	
OEM (M-SF-14)	Mouse port	OS/2 2.x	IBM	



Product/ Model	Interfaced Via	Availability From/ As of	Driver Tested	Notes
<b>Logitech (continued)</b>				
Series 2	Mouse port	OS/2 2.x	Other	
Series 9 Combo (CA)	Serial/Mouse port	OS/2 2.x	Other	
Series 9 Combo (CE)	Serial/Mouse port	OS/2 2.x	Other	
Series 9 (CC)	Serial	OS/2 2.x	Other	
Trackman II (T-CC2)	Serial/Mouse port	OS/2 2.x	IBM	
TrackMan Portable OEM (T-SC3)	Mouse port	OS/2 2.x	IBM	
Trackman (T-CA1)	Serial	OS/2 2.x	IBM	
TrackMan (T-CA1)	Serial	M.L. Finney: RODENT.SYS	Other	4
<b>Marstek</b>				
E22	Serial	OS/2 2.x	Other	
<b>Microsoft</b>				
Bus Mouse	Bus	OS/2 2.x	IBM	
Mouse 2.0, Bus	Bus	OS/2 2.x	IBM	
Mouse 2.0, MousePort	Mouse port	OS/2 2.x	IBM	
Mouse 2.0, Serial	Serial	OS/2 2.x	IBM	
Mouse 2.0, Serial-MousePort	Serial/Mouse port	OS/2 2.x	IBM	
Mouse, BallPoint (11340)	Serial/Mouse port	OS/2 2.x	IBM	
Mouse, Inport	Bus	OS/2 2.x	IBM	
Mouse, Inport	Bus	M.L. Finney: RODENT.SYS	Other	4
Mouse, PS/2 Compatible	Mouse port	OS/2 2.x	IBM	
Mouse, Serial	Serial	OS/2 2.x	IBM	
Mouse, Serial	Serial	M.L. Finney: RODENT.SYS	Other	4
<b>Microspeed</b>				
MicroTRAC (PD-600)	Serial	OS/2 2.x	Other	
PC-TRAC (PD-230)	Serial	OS/2 2.x	Other	
PC-TRAC (PD-240)	Bus	OS/2 2.x	Other	
PC-TRAC (PD-250)	Mouse port	OS/2 2.x	Other	
<b>MicroTouch</b>				
UnMouse UN2000	Serial	M.L. Finney: RODENT.SYS	Other	4
<b>Mitsumi</b>				
ECM-S3102 Series	Mouse port	OS/2 2.x	IBM	
PSM-S0301 Series	Serial	OS/2 2.x	IBM	
<b>Mouse Systems</b>				
Bus Mouse	Bus	OS/2 2.x	IBM	
Little Mouse/PC (402462/903546)	Serial	OS/2 2.x	Other	
OmniMouse II (403470/903791)	Serial	OS/2 2.x	Other	
PC Mouse III (402462/903784)	Serial	OS/2 2.x	Other	
Serial Mouse	Serial	OS/2 2.x	IBM	
White Mouse (403303/903793)	Serial	OS/2 2.x	Other	
<b>Olivetti</b>				
M-SE9-6MD	Mouse port	OS/2 2.x	IBM	
<b>QIC</b>				
X-30S	Serial	OS/2 2.x	IBM	

Product/ Model	Interfaced Via	Availability From/ As of	Driver Tested	Notes
<b>Samsung</b>				
Sensor	Mouse port	OS/2 2.x	IBM	
<b>Tandy</b>				
PS/2 Mouse (25-1042)	Mouse port	OS/2 2.x	IBM	
<b>Visi-On</b>				
Optical (M1)	Serial	OS/2 2.x	Other	
Optical (M2)	Serial	OS/2 2.x	Other	

#### NOTES:

- Any pointing device compatible with those directly supported by OS/2 2.x will be supported.
- As of OS/2 2.1, enhanced support is provided for bus/serial mice. The mouse driver will now auto-detect mice on any serial port in the system. Once found, it will auto-detect the interrupt level the mouse is on. Previously, only serial ports that were known to the machine's BIOS were supported. Previous support was only for IRQ 3 & 4. OS/2 2.1 now scans IRQ's 3,4,5,7,12, and 15.
- EXMOUSE2.SYS and accompanying software ships with Expert Mouse 4.0 hardware from Kensington Microware Limited.
- RODNT100.ZIP (shareware from Michael Lee Finney) is available on the IBM PCC BBS (919-517-0001), CompuServe OS2USER, Genie, and other BBS's. A beta containing additional support is available to registered users. See RODENT documentation for information on additional devices (not included in this table) which have been tested by users. See also Digitizer Tablets table in this document.
- Available via Dell forum on CompServe - LMSOS2.ZIP.

#### Device Driver Compatibility Test

**IBM** = IBM Tested  
**LOGO** = IBM Approved Test Process  
**Other** = Tested Independently

# Scanners

Table 12: Scanners (Page 1 of 3)

Product/ Model	Interfaced Via	Availability From/ As of	Mode	Driver Tested	Notes
<b>Bell &amp; Howell</b>					
Copiscan II - 2135	IBM Image Adapter/A	IBM: ImagePlus/2	O	IBM	1
Copiscan II - 2135	IBM Image Adapter/A	IBM: IWPM/2	O	IBM	1
Copiscan II - 2135	B&H RSC-10 (SCSI)	IBM: ImagePlus/2 2.0	O	IBM	1
Copiscan II - 2135	B&H RSC-10 (SCSI)	IBM: IWPM/2	O	IBM	1
Copiscan II - 2135	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
Copiscan II - 2137A	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
Copiscan II - 2138A	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
Copiscan II - 3338	IBM Image Adapter/A	IBM: ImagePlus/2	O	IBM	1
Copiscan II - 3338	IBM Image Adapter/A	IBM: IWPM/2	O	IBM	1
Copiscan II - 3338	B&H RSC-10 (SCSI)	IBM: ImagePlus/2 2.0	O	IBM	1
Copiscan II - 3338	B&H RSC-10 (SCSI)	IBM: IWPM/2	O	IBM	1
Copiscan II - 3338A	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
Copiscan II - 6338A	B&H RSC-20 (SCSI)	IBM: IWPM/2	O	IBM	1
Copiscan II - 6338A	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
<b>DALSA</b>					
MultiVision 3000	National Inst. GPIB	IBM: Color Image Portfolio Assistant	O	IBM	1
<b>Epson</b>					
ES-600C	Parallel	IBM: ImagePlus/2 2.0	O	IBM	1
ES-800C	Parallel	IBM: ImagePlus/2 2.0	O	IBM	1
<b>Fujitsu</b>					
M3093E	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
M3096E/E+/F	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
M3096G	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1
M3096G	SCSI	Fujitsu: for use with IWPM/2	O	LOGO	
M3097E	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
M3097G	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1
M3097G	SCSI	Fujitsu: for use with IWPM/2	O	LOGO	
ScanPartner 10	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1
ScanPartner Jr.	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1
<b>Hewlett-Packard</b>					
ScanJet IIc	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1,8
ScanJet IIc	SCSI	Danmar: SCSISCAN	DWO	Other	4
ScanJet IIc	SCSI	Solution Technology: Applause	O	Other	1,6
ScanJet IIcx	SCSI	OS/2 Warp VASPI	DW	IBM	7
ScanJet IIcx	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1,8
ScanJet IIcx	SCSI	Danmar: SCSISCAN	DWO	Other	4
ScanJet IIp	SCSI	OS/2 Warp VASPI	DW	IBM	7
ScanJet IIp	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1,8
ScanJet IIp	SCSI	Danmar: SCSISCAN	DWO	Other	4
ScanJet IIp	SCSI	Solution Technology: Applause	O	Other	1,6

Product/ Model	Interfaced Via	Availability From/ As of	Mode	Driver Tested	Notes
<b>Howtek</b>					
ScanMaster	National Inst. GPIB	IBM: IWPM/2	O	IBM	1
ScanMaster 3	National Inst. GPIB	IBM: IWPM/2	O	IBM	1
<b>IBM</b>					
2455 Image Scanner	SCSI	IBM: IWPM/2	O	IBM	1
2455 Image Scanner	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1
2455 Image Scanner	SCSI	IBM: ImageAwL by Koch Software Ind.	O	LOGO	2
2456 Scanner	SCSI	IBM: ImagePlus/2	O	IBM	1
2456 Scanner	SCSI	IBM: IWPM/2	O	IBM	1
2456 Scanner	SCSI	IBM: ImageAwL by Koch Software Ind.	O	LOGO	2
3119 PageScanner	IBM 3119/A	IBM: ImagePlus/2	O	IBM	1
3119 PageScanner	IBM 3119/A	IBM: IWPM/2	O	IBM	1
Easy Options SC590	SC590 Adapter (ISA)	IBM: ImagePlus/2 2.0	O	IBM	1
<b>Kodak</b>					
IMAGELINK 900	SCSI	Kodak: for use with IWPM/2	O	LOGO	
IMAGELINK 923	SCSI	Kodak: for use with IWPM/2	O	LOGO	
IMAGELINK 990	SCSI	Kodak: for use with IWPM/2	O	LOGO	
<b>Logitech</b>					
ScanMan 256	Parallel	Solution Technology: Applause	O	Other	1,6
ScanMan EasyTouch	Parallel-Port Adapter	Logitech: ScanMan Software		Other	5
<b>Microtek</b>					
ScanMaker IIG	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1
ScanMaker IISP	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1
<b>Polaroid</b>					
CS-500	SCSI	IBM: IWPM/2	O	IBM	1
CS-500	SCSI	IBM: ImagePlus/2 2.0	O	IBM	1
<b>Ricoh</b>					
IS50 Image Scanner	SCSI	IBM: IWPM/2	O	IBM	1
IS50 Image Scanner	SCSI	IBM: ImageAwL by Koch Software Ind.	O	LOGO	2
IS410 (serial)	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
<b>Sharp Electronics</b>					
JX-450	National Inst. GPIB	IBM: IWPM/2	O	IBM	1
<b>Terminal Data Corporation</b>					
DS-2610	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
DS-2610	Kofax Controller	TDC: for use with IWPM/2	O	LOGO	3
DS-2610W	Kofax Controller	Kofax: KF4100 for use with IWPM/2	O	LOGO	
DS-2610W	Kofax Controller	TDC: for use with IWPM/2	O	LOGO	3

#### LEGEND

**IWPM/2** = IBM SAA ImagePlus Workstation Program/2

#### NOTES:

1. Available via IBM Direct (800-IBM-CALL).
2. With scanner as shipped by IBM Complementary Products; available via your IBM PC dealer or Image Options Corporation (800-707-5656).



3. Available via TDC (805-531-3279) or VIP Ltd. (916-638-7577).
4. Available via Danmar Systems, Inc. (305-388-4671). SCSISCAN supports applications (in DOS & WIN-OS/2 modes) designed to use the scanner driver provided by Hewlett-Packard and is also accessible by OS/2 mode applications. SCANOS2.SYS provides support when the scanner is attached via an OS/2 supported SCSI adapter. SCANHP1.SYS provides support when the scanner (ScanJet IIp or IIcx only) is attached via the switchless SCSI controller supplied with the scanner.
5. With scanner as shipped by Logitech.
6. Available via Indelible Blue (800-776-8284 or 919-878-9700).
7. OS/2 Virtual ASPI links ASPI drivers running in DOS or WIN-OS/2 modes to OS/2 SCSI support, thereby enabling access to SCSI scanners through OS/2 supported SCSI adapters. The ASPI driver may be provided by an application or shipped with the scanner and may be part of a larger package, (e.g., part of a Twain Data Source).
8. Device driver available via IBM ImagePlus forum on CompuServe.

#### Mode

**D** = DOS  
**O** = OS/2  
**W** = WIN-OS/2

#### Device Driver Compatibility Test

**IBM** = IBM Tested  
**LOGO** = IBM Approved Test Process  
**Other** = Tested Independently

## OS/2 Multimedia Adapter Support

Table 13. OS/2 Multimedia Adapter Support (Page 1 of 3)

Product Name	Bus Type	Available From/ As of	Driver Tested
<b>Advanced Gravis</b>			
UltraSound	I	Beta driver available from vendor	Other
UltraSound ACE	I	Beta driver available from vendor	Other
UltraSound MAX	I	Beta driver available from vendor	Other
<b>Analog Devices</b>			
AD1848 (Business Audio)	I	OS/2 Warp	IBM
<b>AI Tech</b>			
WaveWatcher - NTSC & PAL	I	OS/2 Warp	IBM
<b>Arkay Technologies</b> (603) 425-2149			
Plug-N-Play (Parallel Port Attachment)	PP	Driver Available from Arkay	Other
<b>ASCII Corporation</b>			
V7320 Video Controller		WARP Preload for IBM Thinkpad 755CD	IBM
<b>Aztech Systems Ltd.</b> BBS (501) 623-8933			
Sound Galaxy Nova 16	I	OS/2 Warp	Other
Sound Galaxy Nova 16 Extra	I	OS/2 Warp	IBM
Sound Galaxy Nova 16 Extra 2	I	Aztech BBS	Other
Sound Galaxy Orion 16	I	OS/2 Warp	Other
Sound Galaxy WaveRider 32+	I	Aztech BBS	Other
<b>Boca Research</b> (407) 241-8088			
SoundExpression 14.4VSp	I	Driver Available from Boca Research	IBM
<b>CEI</b>			
Video Clipper - NTSC & PAL	I	OS/2 Warp	IBM
<b>Creative Labs</b>			
Sound Blaster AWE 32	I	OS/2 Warp	IBM
Sound Blaster	I	OS/2 2.1, OS/2 Warp	IBM
Sound Blaster Pro	I	OS/2 2.1, OS/2 Warp	IBM
Sound Blaster Pro	M	OS/2 2.1, OS/2 Warp	IBM
Sound Blaster Pro 16 ASP	I	OS/2 2.1, OS/2 Warp	IBM
Video Blaster - NTSC & PAL	I	OS/2 Warp	IBM
Video Blaster FS200	I	Driver available from Creative Labs	Other
<b>Crystal Semiconductor</b>			
CS4321/CS4248	I	OS/2 Warp	IBM
<b>Digital Equipment Corporation</b>			
FullVideo Elite	I	OS/2 Warp using ReelMagic driver	IBM
<b>DSP Solutions</b> BBS (415) 494-1621			
PORT.ABLE Sound Plus	PP	DSP Solution BBS	Other
<b>ESS Technology</b>			
AudioDrive 488	I	Driver Available from ESS	Other
AudioDrive 688	I	OS/2 Warp	IBM

Product Name	Bus Type	Available From/ As of	Driver Tested
<b>Genoa Systems Corp</b> <b>BBS (408) 943-1231</b>			
AudioBlitz Mod A3100 Sound Card	I	Driver Available from ESS BBS (510) 226-1937	Other
<b>Hauppauge</b>			
WIN/TV	I	OS/2 Warp	IBM
WIN/TV Celebrity	I	Available from Hauppauge	Other
<b>IBM</b>			
Audiovation Adapter	I	Driver Shipped with Hardware	IBM
Audiovation Adapter/A	M	Driver Shipped with Hardware	IBM
Business Audio (AD1848 Chip)		OS/2 Warp	IBM
IBM Action Media/2 Capture Adapter (Pre-req Action Media/2 Playback Adapter)	I,M	Driver Shipped with Adapter	IBM
IBM Action Media/2 Playback Adapter	I	Driver Shipped with Adapter	IBM
IBM Action Media/2 Playback Adapter	M	Driver Shipped with Adapter	IBM
IBM M-Audio Capture and Playback Adapter	I	OS/2 2.1, OS/2 Warp	IBM
IBM M-Audio Capture and Playback Adapter	M	OS/2 2.1, OS/2 Warp	IBM
IBM M-Motion Video Adapter/A	M	M-Control Program/2 Ver 2.01	IBM
IBM Video Capture Adapter NTSC& PAL	M	IBM Ultimedia VideoIN	IBM
MediaBurst Movie		IBM PC Model 76/77 i and s Series	IBM
<b>Jovian</b>			
QuickVIA - NTSC & PAL	I,M	IBM Ultimedia VideoIN	IBM
QuickVIA/Pro24	I,V	Driver available from Jovian	IBM
SuperVIA - NTSC & PAL	I,M	IBM Ultimedia VideoIN	IBM
<b>Matrox</b> <b>(514) 685-2630</b>			
Illuminator-16	I,M	Available from Matrox	Other
Marvel II	P,V	Tseng W32	Other
<b>MediaVision</b> <b>BBS (510) 770-0527</b>			
Jazz 16 (OEM)	I	OS/2 Warp	IBM
Memphis MM Unit	I	MediaVision BBS	Other
Pro Audio Spectrum 16	I	OS/2 2.1, OS/2 Warp	IBM
<b>Microvitec PLC</b> <b>UK 274-390-011</b>			
David	I	Microvitec PLC	Other
<b>New Media Graphics</b>			
Super Video Windows - NTSC & PAL	I,M	OS/2 Warp	IBM
<b>Omnicom Graphics</b> <b>(514) 685-2630</b>			
M&M Basic (Installed using Video Magic option)	I	OS/2 Warp	IBM
<b>Orchid</b> <b>BBS 510 683-0327</b>			
Kelvin MPEG	I	Driver available from Orchid	LOGO
<b>Reveal</b> <b>BBS (818) 713-8188</b>			
SC400 Sound Card - Rev 3	I	Reveal BBS	Other
SC400 Sound Card - Rev A	I	Reveal BBS	Other
SC400 Sound Card - Rev G	I	Reveal BBS	Other
SC500 Sound Card	I	Reveal BBS	IBM
<b>Samsung</b>			
Video Magic - NTSC & PAL	I	OS/2 Warp	IBM

Product Name	Bus Type	Available From/ As of	Driver Tested
<b>Sigma Designs</b>			
ReelMagic	I	OS/2 Warp	LOGO
ReelMagic Lite	I	OS/2 Warp	LOGO
Video Magic - NTSC & PAL	I	OS/2 Warp	IBM
WinMovie - NTSC & PAL	I	IBM Ultimedia VideoIN	IBM
<b>Tecmar</b>		<b>(800) 422-2587</b>	
PC/TV		Tecmar	IBM
<b>Truevision</b>			
Targa+	I	Driver available from Harfmann Software, (317) 447-7411	Other
<b>Turtle Beach</b>			
Monte Carlo	I	Driver on OPTi BBS	IBM

#### Bus Type

**C** = PCMCIA  
**E** = EISA  
**I** = ISA  
**M** = Microchannel  
**P** = PCI  
**PP** = Parallel Port  
**V** = VESA

#### Device Driver Compatibility Test

**IBM** = IBM Tested  
**LOGO** = IBM Approved Test Process  
**Other** = Tested Independently



# OS/2 PCMCIA Support

Table 14: OS/2 PCMCIA Support (Page 1 of 7)

Product Name	Bus Type	Availability From/ As of	Notes	Driver Tested
<b>Socket Services</b>				
<b>Ambra</b>				
AMBRA 486 SN425C		OS/2 Warp	3	IBM
<b>AST Research</b>				
Ascentia 800N		OS/2 Warp		IBM
Ascentia 900N		IBM BBS - OS2P21.ZIP (OS/2 2.1); OS2P30.ZIP (OS/2 Warp)	3	IBM
Bravo		OS/2 Warp	3	IBM
PowerExec		OS/2 Warp	3	IBM
<b>Compaq Computer Corporation</b>				
Concerto		OS/2 Warp	3	IBM
LTE Elite		IBM BBS - OS2P21.ZIP (OS/2 2.1); OS2P30.ZIP (OS/2 Warp)	3	IBM
LTE Elite 4/40C		IBM BBS - OS2P21.ZIP (OS/2 2.1); OS2P30.ZIP (OS/2 Warp)	3	IBM
LTE Elite 4/75CX		OS/2 Warp		IBM
LTE Elite 4/75CXL		OS/2 Warp		IBM
<b>CompuAdd</b>				
Compuadd 425TX Notebook		OS/2 Warp	3	IBM
<b>Dell</b>				
Dell Latitude		OS/2 2.1, OS/2 Warp	3	IBM
Dell Latitude XP		OS/2 2.1, OS/2 Warp	3	IBM
<b>IBM</b>				
PS/2 E		OS/2 Warp	3	IBM
Thinkpad 230		OS/2 Warp	3	IBM
Thinkpad 350		OS/2 Warp	3	IBM
Thinkpad 360		OS/2 Warp	3	IBM
Thinkpad 500		OS/2 Warp	3	IBM
Thinkpad 510		OS/2 Warp	3	IBM
Thinkpad 701		OS/2 Warp	3	IBM
Thinkpad 720		OS/2 Warp	3	IBM
Thinkpad 750		OS/2 Warp	3	IBM
Thinkpad 755		OS/2 Warp	3	IBM
Thinkpad 755 CD		OS/2 Warp	3	IBM
Thinkpad 755 CE/CSE		OS/2 Warp	3	IBM
Thinkpad 755 C/CS		OS/2 Warp	3	IBM
<b>IPC Technologies</b>				
Austin DSTN Laptop		OS/2 Warp	3	IBM

Product Name	Bus Type	Availability From/ As of	Notes	Driver Tested
<b>Socket Services</b>				
<b>Matsushita</b>				
CF-41 DX2/50		OS/2 Warp	3,4	IBM
CF-41 DX/4 100		OS/2 Warp	3,4	IBM
CF-41 Pentium 75 MHz		OS/2 Warp	3,4	LOGO
Matsushita Notebook		OS/2 Warp	3,4	IBM
<b>NCR</b>				
Safari SSL/25		OS/2 Warp	3	IBM
<b>NEC Technologies</b>				
Versa C		OS/2 Warp	3	IBM
Versa E		OS/2 Warp	3	IBM
<b>Panasonic Communications &amp; Systems Co.</b>				
CF-41 DX2/50		OS/2 Warp	3,4	IBM
CF-41 DX/4 100		OS/2 Warp	3,4	IBM
CF-41 Pentium 75 MHz		OS/2 Warp	3,4	LOGO
Laptop		OS/2 Warp	3	IBM
<b>Toshiba American Information Systems, Inc.</b>				
T3600		OS/2 Warp	3	IBM
T4500		OS/2 Warp	3	IBM
T4600		OS/2 Warp	3	IBM
T4700		OS/2 Warp	3	IBM
T4800		OS/2 Warp	3	IBM
T4900CT		OS/2 Warp	3	IBM
T6600C		OS/2 Warp	3	IBM
<b>Zenith</b>				
Z-Lite 425L		OS/2 Warp	3	IBM
<b>Zeos</b>				
Laptop		OS/2 Warp	3	IBM

Product Name	Bus Type	Availability From/ As of	Notes	Driver Tested
<b>Audio</b>				
<b>IBM (800) IBM CALL</b>				
IBM Audio Adapter	C	Driver Shipped with Hardware	5	Other
Voice Type Dictation PCMCIA	C	Driver Shipped with Hardware	1	Other
<b>Data/Fax Modem</b>				
<b>Angia Communications (800) 877-9159, FAX (801) 373-9847</b>				
14.4 Data/Fax	C	OS/2 Warp	1	IBM
28.8 Data/Fax	C	OS/2 Warp	1	IBM
PCMCIA 96	C	OS/2 Warp	1	IBM
SafeJack 19.2 Cellular Data/Fax	C	OS/2 Warp	1	IBM
SafeJack 19.2 Data/Fax	C	OS/2 Warp	1	IBM
SafeJack 28.8 Data/Fax	C	OS/2 Warp	1	IBM
Toshiba 14.4 Data/Fax	C	OS/2 Warp	1	IBM
<b>Apex Data (800) 841-2739 or (510) 416-5656</b>				
14.4/14.4 Data/Fax	C	OS/2 Warp	1	IBM
24/96 Data/Fax	C	OS/2 Warp	1	IBM
9696 Data/Fax	C	OS/2 Warp	1	IBM
28.8/14.4 Data/Fax	C	OS/2 Warp	1	IBM
<b>AT&amp;T (800) 554-4996 or (813) 530-2000</b>				
Keek In Touch Card 14.4/14.4	C	OS/2 Warp	1	IBM
Keek In Touch Express 28.8 (3765)	C	OS/2 Warp	1	IBM
<b>Boca Research (407) 997-6227</b>				
BocaModem 14.4 Data/Fax	C	OS/2 Warp	1	IBM
<b>Cardinal Technologies Inc. (717) 293-3054, FAX (717) 293-3104</b>				
14.4 Data/Fax (MVP144CC)	C	OS/2 Warp	1	IBM
<b>Centennial Technology (508) 670-0646, FAX (508) 670-9025</b>				
14.4 Data/Fax	C	OS/2 Warp	1	IBM
<b>Compaq Computer Corp. (800) 652-6672</b>				
SPEEDPAQ 144/p Modem	C	OS/2 Warp	1	IBM
<b>Computer Peripherals (714) 454-2441</b>				
ViVa 14.4/14.4 Data/Fax	C	OS/2 Warp	1	IBM
<b>Creative Labs, Inc. (800) 998-5227, FAX (408) 428-6633</b>				
ModemBlaster 14.4 Data/Fax	C	OS/2 Warp		IBM
<b>D-Link Systems (714) 455-1688</b>				
DM-144FC Data/Fax	C	OS/2 Warp	1	IBM
<b>Data Race (800) 749-7223</b>				
RediCARD 14/14	C	OS/2 Warp	1	IBM
RediCARD 14/96	C	OS/2 Warp	1	IBM
RediCARD 24/96	C	OS/2 Warp	1	IBM
<b>Digicom Systems, Inc. (408) 262-1277, FAX (408) 262-1390</b>				
Scout 14.4 Data/Fax	C	OS/2 Warp	1	IBM
<b>E-Tech Research (408) 730-1388</b>				
C1414AX Data/Fax	C	OS/2 Warp	1	IBM
C9624 Data/Fax	C	OS/2 Warp	1	IBM

Product Name	Bus Type	Availability From/ As of	Notes	Driver Tested
<b>Data/Fax Modem</b>				
<b>Eiger Labs (408) 777-7840</b>				
EFX-1414P 14.4 Data/Fax External DAA	C	OS/2 Warp	1	IBM
EFX-1440P 14.4 Data/Fax Internal DAA	C	OS/2 Warp	1	IBM
EFX-2496P Data/Fax	C	OS/2 Warp	1	IBM
EFX-2496P Data/Fax	C	OS/2 Warp	1	IBM
<b>ELSA GmbH Germany 49-241-9177-0</b>				
Microlink 2460MC	C	OS/2 Warp	1	IBM
<b>Epson</b>				
EFM 144 Fax	C	OS/2 Warp	1	IBM
<b>EXP Computer, Inc. (516) 496-3703</b>				
ThinFax 1414 Data/Fax	C	OS/2 Warp	1	IBM
ThinFax 1414CL Data/Fax	C	OS/2 Warp	1	IBM
ThinFax 1414 i Data/Fax	C	OS/2 Warp	1	IBM
ThinFax 28.8 i Data/Fax	C	OS/2 Warp	1	IBM
ThinFax 9624 Data/Fax	C	OS/2 Warp	1	IBM
ThinFax 9696 Data/Fax	C	OS/2 Warp	1	IBM
<b>GVC Technologies (800) 936-7629, FAX (201) 579-2702</b>				
FM144/144V Data/Fax	C	OS/2 Warp	1	IBM
FM9648/24 Fax/Fax/Data	C	OS/2 Warp	1	IBM
<b>Haynes Microcomputer Product (404) 840-9200</b>				
Optima 144 Data/Fax	C	OS/2 Warp	1	IBM
Optima 28.8 with EZjack	C	OS/2 Warp	1	IBM
<b>IBM (800) IBM-CALL</b>				
14.4/14.4 Data/Fax International	C	OS/2 Warp	1	IBM
2400 Data/Fax	C	OS/2 Warp	1	IBM
2.4/9.6K Data/Fax	C	OS/2 Warp	1	IBM
<b>Intel (408) 765-8080</b>				
14.4/14.4 Data/Fax	C	OS/2 Warp	1	IBM
2400/9600 Data/Fax	C	OS/2 Warp	1	IBM
9600/9600 Data/Fax	C	OS/2 Warp	1	IBM
<b>Kingston Technology (800) 736-3762, FAX (714) 556-8309</b>				
DataRex 14.4 Data/Fax	C	OS/2 Warp	1	IBM
<b>Logicode Technology, Inc. (805) 388-9000, FAX (805) 388-8991</b>				
Quicktel 14.4 Data/Fax/Voice	C	OS/2 Warp	1	IBM
<b>Magic Ram (213) 413-9999</b>				
International 1414 Fax/Modem (933214)	C	OS/2 Warp	1	IBM
International 96/24 Fax/Modem (933296)	C	OS/2 Warp	1	IBM
U.S. 1414 Fax/modem	C	OS/2 Warp	1	IBM
U.S. 96/24 Fax/Modem	C	OS/2 Warp	1	IBM
<b>MaxTech Corporation (800) 936-7629, FAX (201) 579-2702</b>				
14.4 Data/Fax/Voice (PCM144C)	C	OS/2 Warp	1	IBM
14.4 Data/Fax Model F-1114PV/C1	C	OS/2 Warp	1	IBM



Product Name	Bus Type	Availability From/ As of	Notes	Driver Tested
<b>Data/Fax Modem</b>				
<b>Megahertz Corporation</b> (800) 527-8677, FAX (801) 320-6022				
14.4 Data/Fax - XJ2144 with XJACK	C	OS/2 Warp	1,8	IBM
14.4 Data/Fax CC3144	C	OS/2 Warp	1,8	IBM
14.4 Data/Fax CC4144	C	OS/2 Warp	1,8	IBM
<b>Microcom</b> (800) 822-8224				
TravelCard FAST 28.8	C	OS/2 Warp	1	IBM
<b>Multi-Tech Systems</b> (800) 328-9717, FAX (612) 785-9874				
14.4 MultiModem MT1432LT	C	OS/2 Warp	1	IBM
28.8 MultiModem MT2834LT	C	OS/2 Warp	1	IBM
<b>New Media</b> (800) 453-0550, FAX (714) 453-0114				
14.4 Data/Fax	C	OS/2 Warp	1	IBM
24/96 Data/Fax	C	OS/2 Warp	1	IBM
<b>Novalink Technology</b> (800) 668-2546				
NovaModem 144 Data/Fax/Voice	C	OS/2 Warp	1	IBM
NovaPak 144 Data/Fax	C	OS/2 Warp	1	IBM
<b>Piiceon</b> (800) 366-2983, FAX (408) 943-1309				
Dispatcher Modem 14.4/14.4	C	OS/2 Warp	1	IBM
<b>PreMax Electronics, Inc.</b> (408) 739-7000, FAX (408) 739-7001				
14.4 Data/Fax	C	OS/2 Warp	1	IBM
28.8 Data/Fax	C	OS/2 Warp	1	IBM
<b>PureData Limited</b> (905) 731-6444				
14.4/14.4 Data/Fax	C	OS/2 Warp	1	IBM
Toshiba BC14-400 Data/Fax	C	OS/2 Warp	1	IBM
<b>SCM Microsystems GmbH</b> Germany 4984-418-3001				
SCM 2400/9600 Data/Fax	C	OS/2 Warp	1	IBM
<b>Simple Technology</b> (800) 367-7330, FAX (714) 476-1209				
14.4/14.4 Data/Fax/Voice	C	OS/2 Warp	1	IBM
<b>Smart Modular Technology</b> (800) 536-1231, FAX (510) 623-1434				
ST1414 Data/Fax	C	OS/2 Warp	1	IBM
ST1414L Data/Fax/Voice	C	OS/2 Warp	1	IBM
ST9624 Data/Fax	C	OS/2 Warp	1	IBM
<b>TDK</b> (800) 999-4TDK, FAX (916) 478-8290				
Fax Modem DF1414B	C	OS/2 Warp	1	IBM
Fax Modem DF2496B	C	OS/2 Warp	1	IBM
Fax Modem DF2814B	C	OS/2 Warp	1	IBM
<b>Texas Instruments</b>				
MBH10218	C	OS/2 Warp	1	IBM
TI-144LMS	C	OS/2 Warp	1	IBM
<b>Toshiba</b>				
Noteworthy T144NW	C	OS/2 Warp	1	IBM
Noteworthy T144PF4	C	OS/2 Warp	1	IBM
Noteworthy T24NW	C	OS/2 Warp	1	IBM

Product Name	Bus Type	Availability From/As of	Notes	Driver Tested
<b>Data/Fax Modem</b>				
<b>US Robotics</b> (800) 543-5844, FAX (708) 676-7314				
Worldport 14.4 (USR 330)	C	OS/2 Warp	1,6	IBM
Courier 14.4 HST (USR 754)	C	OS/2 Warp	1,6	IBM
Sportster 14.4 Data/Fax (USR 753)	C	OS/2 Warp	1,6	IBM
<b>Desktop</b>				
<b>IBM</b> (800) IBM-CALL				
Four-Slot for ISA (72G0485)	C	Driver Shipped with Hardware	1	Other
Two-Slot Front-Acess for ISA (81G4246)	C	Driver Shipped with Hardware	1	Other
Two-Slot Front-Acess for MCA (81G4256)	C	Driver Shipped with Hardware	1	Other
<b>Hard Disk</b>				
<b>Advantage Memory Corp.</b> (800) 245-5299, FAX (714) 453-8158				
170MB Hard disk	C	OS/2 Warp	1	IBM
<b>Calluna Technology</b> U.K. +44(0)1592-630810				
170 MB Hard Disk	C	OS/2 Warp	1,7	LOGO
<b>Centennial Technologies, Inc.</b> (508) 670-0646				
105 MB Hard Disk	C	OS/2 Warp	1	IBM
<b>Epson America</b> (800) 289-3776				
20 MB Flash Card	C	OS/2 Warp	1	IBM
170 MB Hard Disk	C	OS/2 Warp	1	IBM
<b>IBM</b> (800) IBM CALL				
5MB PCMCIA Solid State File (40G3166)	C	OS/2 Warp	1	IBM
10MB PCMCIA Solid State File (40G3167)	C	OS/2 Warp	1	IBM
20MB PCMCIA Solid State File (40G3168)	C	OS/2 Warp	1	IBM
30MB PCMCIA Solid State File (40G3169)	C	OS/2 Warp	1	IBM
364 MB External PCMCIA HD	C	Driver Shipped with Hardware	1	Other
40MB PCMCIA Solid State File (40G3170)	C	OS/2 Warp	1	IBM
527 MB External PCMCIA HD	C	Driver Shipped with Hardware	1	Other
PCMCIA 105MB	C	OS/2 Warp	1	IBM
PCMCIA 42MB	C	OS/2 Warp	1	IBM
<b>Integral Peripherals</b> (800) 333-8009, FAX (303) 449-8089				
40MB (8141PA)	C	OS/2 Warp	1	IBM
Viper 105MB (8105PA)	C	OS/2 Warp	1	IBM
Viper 170MB (8170PA)	C	OS/2 Warp	1	IBM
<b>Kingston Technology</b> (800) 736-3762, FAX (714) 556-8309				
DataPak 170 MB	C	OS/2 Warp	1	IBM
<b>Maxtor Corporation</b> (800) 262-9867				
MobileMax 105MB	C	OS/2 Warp	1	IBM
MobileMax 131MB	C	OS/2 Warp	1	IBM
MobileMax 170MB	C	OS/2 Warp	1	IBM
<b>MiniStor</b> (800) 943-0165, FAX (408) 943-0165				
MP130P3 130MB	C	OS/2 Warp	1	IBM
MP260PR 260MB	C	OS/2 Warp	1	IBM
MP340P3 340MB	C	OS/2 Warp	1	IBM
MP85P 85MB	C	OS/2 Warp	1	IBM

Product Name	Bus Type	Availability From/ As of	Notes	Driver Tested
<b>Hard Disk</b>				
<b>Seagate</b>				
20MB FlashCard (ST720P5-S)	C	OS/2 Warp	1	IBM
<b>Simple Technology, Inc.</b> (800) 474-6753, FAX (714) 476-1209				
170 MB Hard Disk	C	OS/2 Warp	1	IBM
<b>SunDisk Corporation</b> (800) 724-3000, FAX (408) 562-3403				
5 MB FlashDisk	C	OS/2 Warp	1	IBM
10 MB FlashDisk	C	OS/2 Warp	1	IBM
1.8 MB FlashDisk	C	OS/2 Warp	1	IBM
20 MB FlashDisk	C	OS/2 Warp	1	IBM
40 MB FlashDisk	C	OS/2 Warp	1	IBM
<b>Toshiba</b>				
Noteworthy 105MB	C	OS/2 Warp	1	IBM
<b>Infrared</b>				
<b>IBM</b> (800) IBM-CALL				
1 Mbps Infrared Adapter (87G9740)	C	Driver Shipped with Hardware	1	Other
1 Mbps Infrared with Intergrated Transceiver	C	Driver Shipped with Hardware	1	Other
<b>I/O</b>				
<b>IBM</b> (800) IBM-CALL				
External PCMCIA CD-ROM Drive	C	Driver Shipped with Hardware	1	IBM
PCMCIA RS232 Serial Adapter (87G9250)	C	OS/2 Warp	1	IBM
<b>Quatech, Inc.</b> (800) 553-1170, FAX (216) 434-1409				
PCMCIA SSP-100 High Speed Serial port	C	OS/2 Warp	1	IBM
<b>Smart Modular Technology</b> (800) 536-1231, FAX (510) 623-1434				
Smart Serial Port	C	OS/2 Warp	1	IBM
<b>Socket Communications, Inc.</b> (800) 552-3300, FAX (510) 744-2727				
PCMCIA Serial Adapter	C	OS/2 Warp	1	IBM
<b>LAN</b>				
<b>3Com</b> (800) NET3COM				
EtherLink III Model 3C589B-TP-Combo	C	Driver Shipped with Hardware	1,2	Other
EtherLink III Model 3C589B-TP	C	Driver Shipped with Hardware	1,2	Other
<b>IBM</b> (800) IBM-CALL				
3270 Emulation PCMCIA	C	Driver Shipped with Hardware	1,2	IBM
Ethernet 10Base2	C	Driver Shipped with Hardware	1,2	IBM
Ethernet 10BaseT	C	Driver Shipped with Hardware	1,2	IBM
Token-Ring 16/4	C	Driver Shipped with Hardware	1,2	IBM
<b>IQ Technologies</b> (800) 227-2817, FAX (206) 821-3961				
IQ PCMCIA Token-ring	C	Driver Shipped with Hardware	1,2	IBM
<b>Magic Ram</b> (213) 413-9999				
Ethernet 10Base2 Adapter	C	Driver Shipped with Hardware	1,2	Other
Ethernet 10BaseT Adapter	C	Driver Shipped with Hardware	1,2	Other
Token-Ring 16/4 Adapter	C	Driver Shipped with Hardware	1,2	Other
<b>Thomas-Conrad</b> (800) 332-8683				
Ethernet 10Base2, TC-5141-2	C	Driver Shipped with Hardware	1,2	Other

Product Name	Bus Type	Availability From/ As of	Notes	Driver Tested
<b>LAN</b>				
<b>Thomas-Conrad (continued)</b>				
Ethernet 10BaseT, TC-5141-T	C	Driver Shipped with Hardware	1,2	Other
Token-Ring, TC-4141	C	Driver Shipped with Hardware	1,2	Other
<b>Toshiba (800) 999-4273</b>				
Noteworthy 3270 Emulation PCMCIA	C	Driver Shipped with Hardware	1,2	Other
Noteworthy Ethernet 10Base2	C	Driver Shipped with Hardware	1,2	Other
Noteworthy Ethernet 10BaseT	C	Driver Shipped with Hardware	1,2	Other
Noteworthy Token-Ring 16/4	C	Driver Shipped with Hardware	1,2	Other
<b>Xircom (800) 438-4526, FAX (805) 376-9311</b>				
Token-Ring Adapter IIps, Model PS-CT2-16CTP(AM)	C	Driver Shipped with Hardware	1,2	LOGO
<b>Memory</b>				
<b>IBM (800) IBM-CALL</b>				
1MB Flash	C	OS/2 Warp	1	IBM
1MB SRAM	C	OS/2 Warp	1	IBM
256K SRAM	C	OS/2 Warp	1	IBM
2MB Flash	C	OS/2 Warp	1	IBM
2MB SRAM	C	OS/2 Warp	1	IBM
4MB Flash	C	OS/2 Warp	1	IBM
512K SRAM	C	OS/2 Warp	1	IBM
Combination 1MB Flash/512KB SRAM	C	OS/2 Warp	1	IBM
Combination 1MB Flash/1MB SRAM	C	OS/2 Warp	1	IBM
Combination 2MB Flash/1MB SRAM	C	OS/2 Warp	1	IBM
Combination 512KB Flash/512KB SRAM	C	OS/2 Warp	1	IBM
<b>Miscellaneous</b>				
<b>Apex Data Corporation (800) 841-2739 or (510) 416-5656</b>				
MultiCard Ethernet and 14.4 Data/Fax modem	C	Driver Shipped with Hardware	1,2	Other
<b>Datafab Systems, Inc. Taiwan 886-3-425-4015</b>				
Mobile Disk (MD1) Parallel Port Adapter	PP	Driver Shipped with Hardware	1	Other
<b>SCSI</b>				
<b>Corporate Systems Center (408) 734-DISK</b>				
AK-47 SCSI-II Controller Card	C	Driver Shipped with Hardware	1	Other
<b>IBM (800) IBM CALL</b>				
SCSI-II Controller Card	C	Driver Shipped with Hardware	1	Other
<b>Shining Technology (714) 761-9598</b>				
PRSCSI-EPP Parallel to SCSI	PP	Driver Shipped with Hardware	1	Other
<b>VIDEO</b>				
<b>Color Graphic Communication (404) 455-3921</b>				
Voyager Super VGA Adapter	C	Driver Shipped with Hardware	1	Other



**Notes:**

1. Available via IBM Direct, (800) 342-6672. In Canada (800) 465-1234, ext 981.
2. Requires Communication Manager/2.
3. OS/2 2.1 driver available on IBM BBS (919) 517-0001, OS2PCM.ZIP, or call 800-547-1283
4. Use the CompuAdd beta driver.
5. WIN-OS/2 support is currently not available.
6. 14400 and 28000 bps are not valid serial port rates for Sportster and Courier PCMCIA modems. Please choose a serial port rate of 19200, 38400, or 57600 in your communications software package.
7. In OS/2 Warp, please format this hard drive from the DOS Window.
8. Contact Megahertz 801-320-7777, for help to set up for COM4 in Warp.

**Bus Type**

**C** = PCMCIA  
**E** = EISA  
**I** = ISA  
**M** = Microchannel  
**P** = PCI  
**PP** = Parallel Port  
**V** = VESA

**Device Driver Compatibility Test**

**IBM** = IBM Tested  
**LOGO** = IBM Approved Test Process  
**Other** = Tested Independently

## Printers and Plotters

Table 15: Printer and Plotters (Page 1 of 14)

Product/ Model	Availability From As of	Driver Tested
<b>Agfa</b>		
Compugraphic 400PS	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Compugraphic 9400PS v49_3	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Matrix ChromaScript v51_8	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Apple Computer, Inc.</b>		
LaserWriter	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserWriter II NT	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserWriter II NTX	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserWriter Plus	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserWriter Plus v42_2	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>AST Research, Inc.</b>		
AST TurboLaser	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Brother</b>		
HJ-100i	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
HJ-400	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
HL-10H	OS/2 2.11 - (LASERJET.DRV, PSCRIPT.DRV)	IBM
HL-10PS/DPS	OS/2 2.11 - (PSCRIPT.DRV)	IBM
HL-10V	OS/2 2.11 - (LASERJET.DRV)	IBM
HL-1260	OS/2 2.11 - (LASERJET.DRV), OS/2 3.0 - (PSCRIPT.DRV)	IBM
HL-4PS	OS/2 2.11 - (PSCRIPT.DRV)	IBM
HL-4V	OS/2 2.11 - (LASERJET.DRV)	IBM
HL-6	OS/2 2.11 - (LASERJET.DRV)	IBM
HL-630/631	OS/2 3.0 - (LASERJET.DRV)	IBM
HL-630/645/655M	OS/2 2.11 - (LASERJET.DRV)	IBM
HL-641/645/655M	OS/2 3.0 - (LASERJET.DRV)	IBM
HL-660	OS/2 2.11 - (LASERJET.DRV)	IBM
HL-6V	OS/2 2.11 - (LASERJET.DRV)	IBM
HL-8PS	OS/2 2.11 - (PSCRIPT.DRV)	IBM
HS-1PS	OS/2 2.11 - (PSCRIPT.DRV)	IBM
HS-1PS2	OS/2 3.0 - (PSCRIPT.DRV)	IBM
M-1309	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1324	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1809	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1809 Color	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1824L	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1824L Color	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1909	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1909 Color	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1924L Color	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
M-1924L	OS/2 3.0 - (OMNI.DRV)	IBM
M-4309	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM

Product/ Model	Availability From As of	Driver Tested
<b>Canon</b>		
<b>BBS (714) 438-3325</b>		
Canon BJ-100,200,200e,230	OS/2 3.0 - (OMNI.DRV)	IBM
Canon BJ-100,200,230,200e,200ex,300,330	CANONBJ.DRV (current ver. 1.9)	Other
Canon BJ-10e,10ex,10sx,20 (Proprinter X24E)	OS/2 2.0 - (IBM42XX.DRV)	IBM
Canon BJC-880 (CaPSL)	CAPSL.DRV (current ver 3.16)	Other
Canon Color BJC-600, 600e, 800, 4000	CANONBJ.DRV (current ver. 1.9)	IBM
Canon Color BJC-600,600e,800,820,4000	OS/2 3.0 - (OMNI.DRV)	IBM
Canon LBP-1260 CaPSL	LBPX60C.DRV (current version 1.2)	Other
Canon LBP-1260 PCL	OS/2 2.1 - (LASERJET.DRV)	IBM
LBP-4sx/430/4i	OS/2 2.0 - (LASERJET.DRV)	IBM
LBP-4/LITE/PLUS/U	CAPSL.DRV (current ver 3.16)	IBM
LBP-8 III/T/R/PLUS	CAPSL.DRV (current ver 3.16)	IBM
LBP-8 IV	CAPSL.DRV (current ver 3.16)	IBM
LBP-860	OS/2 2.1 - (LASERJET.DRV)	IBM
LBP-8sx	OS/2 2.0 - (LASERJET.DRV)	IBM
<b>Citizen</b>		
Citizen PN48	OS/2 2.1 - (EPSON.DRV)	IBM
Citizen PN48 Portable Printer	OS/2 3.0 - (OMNI.DRV)	IBM
<b>Colormate</b>		
ColorMaster Plus 6603 v233_1	OS/2 2.1 - (PSCRIPT.DRV)	IBM
ColorMaster Plus 6613 v233_1	OS/2 2.1 - (PSCRIPT.DRV)	IBM
ColorMaster Plus 6613XF v260_0	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Colormate PS v51_9	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Compaq</b>		
Pagemarq 15	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Pagemarq 20	OS/2 2.1 - (PSCRIPT.DRV)	IBM
<b>Dataproducts</b>		
LZR-2665	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LZR 1260 v47_0	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Digital Equipment Corporation (DEC)</b>		
DECcolorwriter 1000 17	OS/2 2.0 - (PSCRIPT.DRV)	IBM
DECcolorwriter 1000 39	OS/2 2.0 - (PSCRIPT.DRV)	IBM
DesignJet 650C	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LN03R ScriptPrinter	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LPS PrintServer 40	OS/2 2.0 - (PSCRIPT.DRV)	IBM
DesignJet 600	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>DraftMaster</b>		
DraftMaster MX	OS/2 2.0 - (PLOTTERS.DRV)	IBM
DraftMaster RX	OS/2 2.0 - (PLOTTERS.DRV)	IBM
DraftMaster SX	OS/2 2.0 - (PLOTTERS.DRV)	IBM
<b>Epson</b>		
ActionLaser 1000 in PCL4	OS/2 3.0 - (OMNI.DRV)	IBM
ActionLaser 1000/1500	OS/2 2.1 - (LASERJET.DRV)	IBM
ActionLaser 1600	OS/2 2.1 - (LASERJET.DRV)	IBM
ActionLaser 1600 in PCL5	OS/2 3.0 - (OMNI.DRV)	IBM
ActionLaser II	OS/2 2.1 - (LASERJET.DRV)	IBM

Product/ Model	Availability From As of	Driver Tested
<b>Epson (continued)</b>		
ActionLaser(+) - (EPL-6000 Laserjet II)	OS/2 2.0 - (LASERJET.DRV)	IBM
AP-2250	OS/2 3.0 - (OMNI.DRV)	IBM
AP-3250	OS/2 3.0 - (OMNI.DRV)	IBM
AP-3260	OS/2 3.0 - (OMNI.DRV)	IBM
AP-5000	OS/2 3.0 - (OMNI.DRV)	IBM
AP-5500	OS/2 3.0 - (OMNI.DRV)	IBM
Apex 80 - 9 pin (Use LX-800)	OS/2 2.0 - (EPSON.DRV)	IBM
Citizen PN48	OS/2 2.1 - (EPSON.DRV)	IBM
DFX-5000	OS/2 2.1 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DFX-8000	OS/2 2.1 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DLQ-2000	OS/2 2.1 - (EPSON.DRV)	IBM
EPL-6000 Laser	OS/2 2.0 - (EPSON.DRV)	IBM
EPL-7000	OS/2 2.0 - (LASERJET.DRV)	IBM
EPL-7500 v52_3	OS/2 2.0 - (PSCRIPT.DRV)	IBM
EPL-8000	OS/2 2.1 - (LASERJET.DRV)	IBM
EPL-8000 PS Card 82605	OS/2 2.1 - (PSCRIPT.DRV)	IBM
EX-1000 Color	OS/2 2.1 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
EX-800	OS/2 3.0 - (OMNI.DRV)	IBM
EX-800 Color	OS/2 2.0 - (EPSON.DRV)	IBM
FX-1000	OS/2 2.1 - (EPSON.DRV)	IBM
FX-1050	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
FX-1170	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
FX-286e	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
FX-850	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
FX-870	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
Generic 24 pin - 136 columns	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
Generic 24 pin - 80 columns	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
Generic 48 pin	OS/2 3.0 - (OMNI.DRV)	IBM
Generic 9 pin - 136 columns	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
Generic 9 pin - 80 columns	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
Generic ESC2P	OS/2 3.0 - (OMNI.DRV)	IBM
GQ-3500 Laser	OS/2 2.1 - (EPSON.DRV)	IBM
GQ-5000 Laser	OS/2 2.1 - (EPSON.DRV)	IBM
JX-80 Color	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
L-1000 (Use LQ-500)	OS/2 2.0 - (EPSON.DRV)	IBM
L-750 (Use LQ-500)	OS/2 2.0 - (EPSON.DRV)	IBM
LQ-1010	OS/2 2.0 - (EPSON.DRV)	IBM
LQ-1010	OS/2 3.0 - (OMNI.DRV)	IBM
LQ-1050	OS/2 2.0 - (EPSON.DRV)	IBM
LQ-1050	OS/2 3.0 - (OMNI.DRV)	IBM
LQ-1050 plus	OS/2 2.1 - (EPSON.DRV)	IBM
LQ-1050 (N9)	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-1060 Color	OS/2 2.1 - (EPSON.DRV)	IBM
LQ-1070	OS/2 2.1 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-1070 plus	OS/2 3.0 - (OMNI.DRV)	IBM
LQ-1070 plus	OS/2 2.11 - (EPSON.DRV)	IBM



Product/ Model	Availability From As of	Driver Tested
<b>Epson (continued)</b>		
LQ-1170	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-150	OS/2 2.11 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-2500 Color	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-2550 Color	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-400	OS/2 2.1 - (EPSON.DRV)	IBM
LQ-500	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-510	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-550 (N9)	OS/2 2.1 - (EPSON.DRV)	IBM
LQ-570	OS/2 2.1 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-850	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-850 plus	OS/2 2.1 - (EPSON.DRV)	IBM
LQ-850 (N9)	OS/2 3.0 - (OMNI.DRV)	IBM
LQ-860 Color	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-870	OS/2 2.1 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LQ-950 (N9)	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LX-400	OS/2 2.1 - (EPSON.DRV)	IBM
LX-800	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LX-810	OS/2 2.0 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
LX-850	OS/2 2.1 - (EPSON.DRV)	IBM
MX-80	OS/2 3.0 - (OMNI.DRV)	IBM
SQ-2500 24 Nozzle Inkjet - 136 columns	OS/2 2.1 - (EPSON.DRV)	IBM
SQ-2550 24 Nozzle Inkjet - 136 columns	OS/2 2.1 - (EPSON.DRV)	IBM
SQ-850	OS/2 2.1 - (EPSON.DRV)	IBM
Stylus 300	OS/2 2.11 - (EPSON.DRV)	IBM
Stylus 300 Inkjet printer	OS/2 3.0 - (OMNI.DRV)	IBM
Stylus 800	OS/2 2.1 - (EPSON.DRV)	IBM
Stylus 800 Inkjet printer	OS/2 3.0 - (OMNI.DRV)	IBM
Stylus Color Inkjet printer	OS/2 3.0 - (OMNI.DRV)	IBM
T-1000 9 pins (Use LX-800)	OS/2 2.0 - (EPSON.DRV)	IBM
T-750 9 pins (Use FX-286e)	OS/2 2.0 - (EPSON.DRV)	IBM
TLQ-4800 48 pins 143 columns	OS/2 2.1 - (EPSON.DRV)	IBM
TSQ-4800 48 Nozzle Inkjet - 143 columns	OS/2 2.1 - (EPSON.DRV)	IBM
<b>Generic PostScript</b>		
PostScript Printer	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Hewlett Packard</b>		
7440A Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7470A Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7475A Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7550A Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7580A Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7580B Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7585A Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7585B Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7586B Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
Color LaserJet	OS/2 2.0 - (LASERJET.DRV)	IBM
Color LaserJet PS	OS/2 3.0 - (PSCRIPT.DRV)	IBM

Product/ Model	Availability From As of	Driver Tested
<b>Hewlett Packard (continued)</b>		
ColorPro (HP-7440A)	OS/2 2.0 - (PLOTTERS.DRV)	IBM
DesignJet 200	OS/2 3.0 - (PLOTTERS.DRV)	IBM
DesignJet 220	OS/2 3.0 - (PLOTTERS.DRV)	IBM
DesignJet 600	OS/2 2.11 - (PLOTTERS.DRV)	IBM
DesignJet 650C	OS/2 2.11 - (PLOTTERS.DRV)	IBM
DesignJet 650C v2013_109	OS/2 2.11 - (PSCRIPT.DRV)	IBM
DeskJet	OS/2 2.1 - (HPDJPM.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 1200C	OS/2 2.1 - (LASERJET.DRV, PSCRIPT.DRV)	IBM
DeskJet 1600C	OS/2 3.0 - (LASERJET.DRV)	IBM
Deskjet 310	OS/2 2.11 - (HPDJPM.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 320	OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 500	OS/2 2.1 - (HPDJPM.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 500C	OS/2 2.1 - (HPDJPM.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 510	OS/2 2.1 - (HPDJPM.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 520	OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 540	OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 550C	OS/2 2.1 - (HPDJPM.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet 560C	OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet Plus	OS/2 2.1 - (HPDJPM.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DeskJet Portable	OS/2 2.1 - (HPDJPM.DRV), OS/2 3.0 - (OMNI.DRV)	IBM
DraftMaster I - (HP-7595A)	OS/2 2.0 - (PLOTTERS.DRV)	IBM
DraftMaster II - (HP-7596A)	OS/2 2.0 - (PLOTTERS.DRV)	IBM
DraftMaster MX Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
DraftMaster RX Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
DraftMaster SX Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
DraftPro (HP-7570A)	OS/2 2.0 - (PLOTTERS.DRV)	IBM
HP Color LaserJet	OS/2 3.0 - (LASERJET.DRV)	IBM
LaserJet 2000	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet 4	OS/2 2.1 - (LASERJET.DRV)	IBM
LaserJet 4 Plus	OS/2 2.1 - (LASERJET.DRV)	IBM
LaserJet 4L	OS/2 2.1 - (LASERJET.DRV)	IBM
LaserJet 4M	OS/2 2.1 - (LASERJET.DRV)	IBM
LaserJet 4M Plus	OS/2 3.0 - (LASERJET.DRV)	IBM
LaserJet 4ML	OS/2 2.11 - (LASERJET.DRV)	IBM
LaserJet 4ML L2	OS/2 2.1 - (PSCRIPT.DRV)	IBM
LaserJet 4ML PS v2013_103	OS/2 2.11 - (PSCRIPT.DRV)	IBM
LaserJet 4MP	OS/2 2.11 - (LASERJET.DRV)	IBM
LaserJet 4MP v2013_103	OS/2 2.11 - (PSCRIPT.DRV)	IBM
LaserJet 4MV	OS/2 2.1 - (LASERJET.DRV)	IBM
LaserJet 4P	OS/2 2.11 - (LASERJET.DRV)	IBM
LaserJet 4Si	OS/2 2.1 - (LASERJET.DRV)	IBM
LaserJet 4Si Mx	OS/2 2.1 - (LASERJET.DRV)	IBM
LaserJet 4Si/4Si Mx PS v2011	OS/2 2.1 - (PSCRIPT.DRV)	IBM
LaserJet 4V	OS/2 2.1 - (LASERJET.DRV)	IBM
LaserJet 4/4M Plus PS 300	OS/2 2.1 - (PSCRIPT.DRV)	IBM
LaserJet 4/4M Plus PS 600	OS/2 2.1 - (PSCRIPT.DRV)	IBM

Product/ Model	Availability From As of	Driver Tested
<b>Hewlett Packard (continued)</b>		
LaserJet 4/4M PS v2011_110	OS/2 2.1 - (PSCRIPT.DRV)	IBM
LaserJet 4V/4MV PostScript	OS/2 3.0 - (PSCRIPT.DRV)	IBM
LaserJet 500 Plus	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet Classic	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet IID	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet IID v52_2	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserJet III	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet III Cartridge Plus	OS/2 2.1 - (PSCRIPT.DRV)	IBM
LaserJet III v52_2	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserJet IIID	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet IIID Cartridge Plus	OS/2 2.1 - (PSCRIPT.DRV)	IBM
LaserJet IIID v52_2	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserJet IIIP	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet IIIP Cartridge Plus	OS/2 2.1 - (PSCRIPT.DRV)	IBM
LaserJet IIIP PS v52_2	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserJet IIISi	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet IIISi PS v52_3	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserJet IIP	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet IIP Plus	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet IIP v52_2	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LaserJet Plus	OS/2 2.0 - (LASERJET.DRV)	IBM
LaserJet Series II	OS/2 2.0 - (LASERJET.DRV)	IBM
PaintJet	OS/2 2.0 - (SMGXPJET.DRV)	IBM
PaintJet XL	OS/2 2.0 - (SMGXPJET.DRV)	IBM
PaintJet XL HP-GL/2 Color Printer	OS/2 2.11 - (PLOTTERS.DRV)	IBM
PaintJet XL300	OS/2 2.1 (PSCRIPT.DRV), OS/2 3.0 - (LASERJET.DRV)	IBM
<b>IBM</b>		
2380 PPS II	OS/2 2.0 - (IBM42XX.DRV)	IBM
2381 PPS II	OS/2 2.0 - (IBM42XX.DRV)	IBM
2390 PPS II	OS/2 2.0 - (IBM42XX.DRV)	IBM
2390 PS/1	OS/2 2.1 - (IBM42XX.DRV)	IBM
2391 PPS II	OS/2 2.0 - (IBM42XX.DRV)	IBM
IBM 3812 Page Printer (Use IBM 5152 Graphics Printer Driver)	CompuServe: IBM P.C.C. BBS (919) 517-0001 (IBM5152.DRV)	IBM
3816 - 01D	OS/2 2.0 - (IBM52XX.DRV)	IBM
3816 - 01S	OS/2 2.0 - (IBM52XX.DRV)	IBM
3852 Color Inkjet	CompuServe: IBM P.C.C. BBS (919) 517-0001 (IBM3852.DRV)	IBM
4019 LaserPrinter	OS/2 2.0 - (IBM4019.DRV, LASERJET.DRV)	IBM
4019 LaserPrinter E	OS/2 2.0 - (IBM4019.DRV, LASERJET.DRV)	IBM
4019 v52_1 (17 Fonts)	OS/2 2.0 - (PSCRIPT.DRV)	IBM
4019 v52_1 (39 Fonts)	OS/2 2.0 - (PSCRIPT.DRV)	IBM
4029 LaserPrinter 10	OS/2 2.0 - (IBM4019.DRV, LASERJET.DRV), OS/2 3.0 - (IBMPCL5.DRV)	IBM
4029 LaserPrinter 10L	OS/2 2.0 - (IBM4019.DRV, LASERJET.DRV), OS/2 3.0 - (IBMPCL5.DRV)	IBM



Product/ Model	Availability From As of	Driver Tested
<b>IBM (continued)</b>		
4029 LaserPrinter 10P	OS/2 2.1 - (IBM4019.DRV, IBMPCL5.DRV)	IBM
4029 LaserPrinter 5E	OS/2 2.0 - (IBM4019.DRV, LASERJET.DRV), OS/2 3.0 - (IBMPCL5.DRV)	IBM
4029 LaserPrinter 6	OS/2 2.0 - (IBM4019.DRV, LASERJET.DRV), OS/2 3.0 - (IBMPCL5.DRV)	IBM
4029 LaserPrinter 6P	OS/2 2.1 - (IBM4019.DRV, LASERJET.DRV), OS/2 3.0 - (IBMPCL5.DRV)	IBM
4029 (17 Fonts 300 Dpi)	OS/2 2.0 - (PSCRIPT.DRV)	IBM
4029 (17 Fonts 600 Dpi)	OS/2 2.0 - (PSCRIPT.DRV)	IBM
4029 (39 Fonts 300 Dpi)	OS/2 2.0 - (PSCRIPT.DRV)	IBM
4029 (39 Fonts 600 Dpi)	OS/2 2.0 - (PSCRIPT.DRV)	IBM
4037 5E	OS/2 2.11 - (IBM4019.DRV)	IBM
4039 LaserPrinter 10R	OS/2 2.1 - (IBMPCL5.DRV)	IBM
4039 LaserPrinter 10R plus	OS/2 2.1 - (IBMPCL5.DRV)	IBM
4039 LaserPrinter 12	OS/2 2.1 - (IBMPCL5.DRV)	IBM
4039 LaserPrinter 12L plus	OS/2 2.1 - (IBMPCL5.DRV)	IBM
4039 LaserPrinter 12R	OS/2 2.1 - (IBMPCL5.DRV)	IBM
4039 LaserPrinter 12R plus	OS/2 2.1 - (IBMPCL5.DRV)	IBM
4039 LaserPrinter 16L	OS/2 2.1 - (IBMPCL5.DRV)	IBM
4039 LaserPrinter 16L plus	OS/2 2.1 - (IBMPCL5.DRV)	IBM
4039 LaserPrinter 300 DPI	OS/2 2.1 - (PSCRIPT.DRV)	IBM
4039 LaserPrinter 600 DPI	OS/2 2.1 - (PSCRIPT.DRV)	IBM
4039 plus	OS/2 2.1 - (PSCRIPT.DRV)	IBM
4070 IJ	OS/2 2.1 - (IBM42XX.DRV)	IBM
4072 ExecJet Printer	OS/2 2.1 - (IBM42XX.DRV)	IBM
4076 ExecJet II	OS/2 3.0 - (IBMPCL3.DRV)	IBM
4079 Color Jetprinter PS	OS/2 2.0 - (PSCRIPT.DRV)	IBM
4201 Proprinter	OS/2 2.0 - (IBM42XX.DRV)	IBM
4201 Proprinter II	OS/2 2.0 - (IBM42XX.DRV)	IBM
4201 Proprinter III	OS/2 2.0 - (IBM42XX.DRV)	IBM
4202 Proprinter II XL	OS/2 2.0 - (IBM42XX.DRV)	IBM
4202 Proprinter III XL	OS/2 2.0 - (IBM42XX.DRV)	IBM
4202 Proprinter XL	OS/2 2.0 - (IBM42XX.DRV)	IBM
4207 Proprinter X24	OS/2 2.0 - (IBM42XX.DRV)	IBM
4207 Proprinter X24E	OS/2 2.0 - (IBM42XX.DRV)	IBM
4208 Proprinter XL24	OS/2 2.0 - (IBM42XX.DRV)	IBM
4208 Proprinter XL24E	OS/2 2.0 - (IBM42XX.DRV)	IBM
4216-031 v51_4 SheetFeed	OS/2 2.0 - (PSCRIPT.DRV)	IBM
4224 - 01 & 02 & E3	OS/2 2.0 - (IBM42XX.DRV)	IBM
4224 - C2	OS/2 2.0 - (IBM42XX.DRV)	IBM
4226 Model 302	OS/2 2.0 - (IBM42XX.DRV)	IBM
5152 Graphics Printer	CompuServe: IBM P.C.C. BBS (919) 517-0001 (IBM5152.DRV)	IBM
5182 Color Printer	CompuServe: IBM P.C.C. BBS (919) 517-0001 (IBM5182.DRV)	IBM
5183 Portable Printer	OS/2 2.1 - (EPSON.DRV), OS/2 3.0 - (OMNI.DRV)	IBM



Product/ Model	Availability From As of	Driver Tested
<b>IBM (continued)</b>		
5201 Quietwriter	CompuServe: IBM P.C.C. BBS (919) 517-0001 (IBM52011.DRV)	IBM
5201 Quietwriter II	OS/2 2.0 - (IBM52012.DRV)	IBM
5202 QuietWriter III	OS/2 2.0 - (IBM52XX.DRV)	IBM
5204 QuickWriter	OS/2 2.0 - (IBM52XX.DRV)	IBM
5216 Wheelwriter I	CompuServe: IBM P.C.C. BBS (919) 517-0001 (IBM5216.DRV)	IBM
5216 Wheelwriter II	CompuServe: IBM P.C.C. BBS (919) 517-0001 (IBM5216.DRV)	IBM
6180 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
6182 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
6184 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
6186-1 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
6186-2 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7371 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7372 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7374 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7375-1 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
7375-2 Plotter	OS/2 2.0 - (PLOTTERS.DRV)	IBM
Null Printer Driver	OS/2 2.0 - (IBMNUL.DRV)	IBM
Personal Page Printer II-30	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Personal Page Printer II-31	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Personal Pageprinter	OS/2 2.0 - (PSCRIPT.DRV)	IBM
WinWriter 600	OS/2 2.0 - (LASERJET.DRV)	IBM
<b>Kyocera BBS (510) 748-6966</b>		
F-1000A/F-1000	OS/2 2.0 - (LASERJET.DRV)	IBM
F-1800A/F-1800	OS/2 2.0 - (LASERJET.DRV)	IBM
F-2000A/F-2200S	OS/2 2.0 - (LASERJET.DRV)	IBM
F-3000A/F-3300	OS/2 2.0 - (LASERJET.DRV)	IBM
F-5000A/F-5000	OS/2 2.0 - (LASERJET.DRV)	IBM
F-800A/F-800	OS/2 2.0 - (LASERJET.DRV)	IBM
F-820	OS/2 2.0 - (LASERJET.DRV)	IBM
FS-1550/FS-1550A (KPD L)	OS/2 2.11 - (PSCRIPT.DRV), OS/2 3.0 - (PSCRIPT.DRV)	IBM
FS-1500A/FS-1500	OS/2 2.1 - (LASERJET.DRV), OS/2 3.0 - (PSCRIPT.DRV)	IBM
FS-1500A/FS-1500 (KPD L) v48_0	OS/2 2.11 - (PSCRIPT.DRV), OS/2 3.0 - (PSCRIPT.DRV)	IBM
FS-1600A/1600	OS/2 3.0 - (LASERJET.DRV)	IBM
FS-1600A/1600 (KPD L) v48_0	OS/2 3.0 - (PSCRIPT.DRV)	IBM
FS-3400A/3400	OS/2 3.0 - (LASERJET.DRV)	IBM
FS-3400A/3400 (KPD L) v48_0	OS/2 3.0 - (PSCRIPT.DRV)	IBM
FS-3500A/3500	OS/2 2.1 - (LASERJET.DRV)	IBM
FS-3500A/3500 (KPD L) v48_0	OS/2 2.11 - (PSCRIPT.DRV)	IBM
FS-3600A/3600	OS/2 3.0 - (LASERJET.DRV)	IBM
FS-400A/400	OS/2 3.0 - (LASERJET.DRV)	IBM
FS-400A/400 (KPD L) v48_0	OS/2 2.11 - (PSCRIPT.DRV)	IBM
FS-5500A/5500	OS/2 2.1 - (LASERJET.DRV)	IBM
FS-5500A/5500 (KPD L) v48_0	OS/2 2.11 - (PSCRIPT.DRV)	IBM

Product/ Model	Availability From As of	Driver Tested
<b>Kyocera (continued)</b>		
FS-850A/850	OS/2 2.11 - (LASERJET.DRV)	IBM
FS-850A/850 (KPDL) v48_0	OS/2 2.11 - (PSCRIPT.DRV)	IBM
P-2000	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Q-8010	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Lexmark</b>		
4047 5E	OS/2 2.11 - (IBMPCL5.DRV)	IBM
4039 plus	OS/2 3.0 - (PSCRIPT.DRV)	IBM
4076 Color	OS/2 2.11 - (IBMPCL5.DRV), OS/2 3.0 - (IBMPCL3.DRV)	IBM
Optra	OS/2 3.0 - (PSCRIPT.DRV)	IBM
Optra L	OS/2 3.0 - (IBMPCL5.DRV)	IBM
Optra Lx	OS/2 3.0 - (IBMPCL5.DRV)	IBM
Optra R	OS/2 3.0 - (IBMPCL5.DRV)	IBM
Optra Rx	OS/2 3.0 - (IBMPCL5.DRV)	IBM
WinWriter 600	OS/2 3.0 - (LASERJET.DRV)	IBM
<b>Linotronic</b>		
100 v38_0	OS/2 2.0 - (PSCRIPT.DRV)	IBM
100 v42_5	OS/2 2.0 - (PSCRIPT.DRV)	IBM
200 v47_1	OS/2 2.0 - (PSCRIPT.DRV)	IBM
200 v49_3	OS/2 2.0 - (PSCRIPT.DRV)	IBM
300 v47_0	OS/2 2.0 - (PSCRIPT.DRV)	IBM
300 v47_1	OS/2 2.0 - (PSCRIPT.DRV)	IBM
300 v49_3	OS/2 2.0 - (PSCRIPT.DRV)	IBM
500 v49_3	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>NEC</b>		
Colormate PS v51_9	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Colormate PS/40	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Colormate PS/80	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LC-890	OS/2 2.0 - (PSCRIPT.DRV)	IBM
P3200 Printer - (Use LQ-850)	OS/2 2.0 - (EPSON.DRV)	IBM
P6 Printer	OS/2 2.0 - (EPSON.DRV)	IBM
P6200 Printer - (Use LQ-2550)	OS/2 2.0 - (EPSON.DRV)	IBM
Silentwriter 1097 v2013_109	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Silentwriter 95 v2010_121	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Silentwriter 95F v2011_111	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Silentwriter 97 v2011_111	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Silentwriter LC 890XL v50_5	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Silentwriter S62P v2010_121	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Silentwriter2 290 v52_0	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Silentwriter2 Model 90 v52_2	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Okidata</b>		
Microline 172 (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 182 Plus (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 182 Turbo (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 182 (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM

Product/ Model	Availability From As of	Driver Tested
<b>Okidata (continued)</b>		
Microline 192 (Some models emulate 5152 Printer)	OS/2 3.0 - (OMNI.DRV), OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 192 Elite in FX-850 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 192 Plus (Some models emulate 5152 Printer or Proprietary)	OS/2 2.0 - (IBM5152.DRV, IBM42XX.DRV)	IBM
Microline 193 (Some models emulate 5152 Printer)	OS/2 3.0 - (OMNI.DRV), OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 193 Elite in FX-850 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 193 Plus (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV, IBM42XX.DRV)	IBM
Microline 292 (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 293 (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 294 (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 320 (Some models emulate Proprietary or Epson-FX Printer)	OS/2 3.0 - (OMNI.DRV), OS/2 2.0 - (IBM42XX.DRV, EPSON.DRV)	IBM
Microline 320 Elite in FX-850 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 321 (Some models emulate Proprietary or Epson-FX Printer)	OS/2 3.0 - (OMNI.DRV), OS/2 2.0 - (IBM42XX.DRV, EPSON.DRV)	IBM
Microline 321 Elite in FX-850 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 3410 (In FX-286e Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
Microline 380 (Some models emulate Epson-LQ)	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
Microline 380 Elite in LQ-1070 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 390 (Some models emulate Proprietary 24 pin or Epson-LQ Printer)	OS/2 3.0 - (OMNI.DRV), OS/2 2.0 - (IBM42XX.DRV, EPSON.DRV)	IBM
Microline 390 Elite in LQ-1070 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 390 Plus (Some models emulate Proprietary 24 pin or Epson-LQ Printer)	OS/2 2.0 - (IBM42XX.DRV, EPSON.DRV)	IBM
Microline 391 (Some models Proprietary 24 pin or Epson-LQ Printer)	OS/2 2.0 - (IBM42XX.DRV, EPSON.DRV), OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
Microline 391 Plus (Some models emulate Proprietary 24 pin or Epson-LQ Printer)	OS/2 2.0 - (IBM42XX.DRV, EPSON.DRV)	IBM
Microline 393	OS/2 3.0 - (OMNI.DRV)	IBM
Microline 393 Color	OS/23.0 - (OMNI.DRV)	IBM
Microline 393 Elite in LQ-1070 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 393B (Some models emulate Proprietary 24 pin or Epson-LQ Printer)	OS/2 2.0 - (IBM42XX.DRV, EPSON.DRV)	IBM
Microline 393C Elite in LQ-2550 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 393C (Some models emulate Proprietary 24 pin or Epson-LQ Printer)	OS/2 2.0 - (IBM42XX.DRV, EPSON.DRV)	IBM
Microline 395 Color	OS/2 3.0 - (OMNI.DRV)	IBM
Microline 395B Elite in Epson LQ-1070 Mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
Microline 395C Elite in LQ-2550 Mode	OS/2 2.11 - (EPSON.DRV)	IBM
Microline 520 in Epson FX-86e Mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
Microline 521 in Epson FX-286e Mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
Microline 590 in Epson LQ-2550 Mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
Microline 591 in Epson LQ-2550 Mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
Microline 84 Step II (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
Microline 84 (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
Oki OL830-PS v52_5	OS/2 2.11 - (PSCRIPT.DRV)	IBM



Product/ Model	Availability From As of	Driver Tested
<b>Okidata (continued)</b>		
Oki OL840-PS v51_8	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Oki OL850-PS v52_5	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Oki OL870 v2013_108	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Okidata 180 (Some models emulate FX Printer)	OS/2 2.0 - (EPSON.DRV)	IBM
Laserline 6 (Some models emulate LaserJet Plus)	OS/2 2.0 - (LASERJET.DRV)	IBM
OL400 LED Pageprinter (Some models emulate LaserJet Plus)	OS/2 2.0 - (LASERJET.DRV)	IBM
OL800 LED Pageprinter (Some models emulate LaserJet II or Proprinter)	OS/2 2.0 - (LASERJET.DRV, IBM42XX.DRV)	IBM
OL820 LED Pageprinter (Some models emulate LaserJet II or Proprinter)	OS/2 2.0 - (LASERJET.DRV, IBM42XX.DRV)	IBM
OL830 LED Pageprinter (Some models emulate LaserJet II or Generic Postscript)	OS/2 2.0 - (LASERJET.DRV, PSCRIPT.DRV)	IBM
OL840 LED Pageprinter (Some models emulate LaserJet II or Generic Postscript)	OS/2 2.0 - (LASERJET.DRV, PSCRIPT.DRV)	IBM
Okimate 20 (Some models emulate Proprinter)	OS/2 2.0 - (IBM42XX.DRV)	IBM
PaceMark 2350 (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
PaceMark 2410 (Some models emulate 5152 Printer)	OS/2 2.0 - (IBM5152.DRV)	IBM
PaceMark 3410 (Some models emulate Proprinter or FX Printer)	OS/2 2.0 - (IBM42xx.DRV, EPSON.DRV)	IBM
<b>Olivetti</b>		
LP 5000	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Panasonic</b>		
KX-P1123 in Epson LQ-850 mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P1124 in Epson LQ-2550 mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P1124i in Epson LQ-850 mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P1150 in Epson FX-850 mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P1180 in Epson FX-86e mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P1191 in Epson FX-86e mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P1624 in Epson LQ-2500 mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P1654 in Epson LQ-1050 mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P1695 in Epson FX-1050 mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P2023 in Epson LQ-870 mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P2123 in Epson LQ-860 mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P2124 in Epson LQ-860 mode	OS/2 2.1-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P2130	OS/2 3.0 - (OMNI.DRV)	IBM
KX-P2135	OS/2 3.0 - (OMNI.DRV)	IBM
KX-P2180 in Epson LQ-850 mode	OS/2 2.1-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P2624 in Epson LQ-1050 mode	OS/2 2.0-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P3123 in Epson LQ-570 mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P3124 in Epson LQ-570 mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P3624 in Epson LQ-1070 mode	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
KX-P4400	OS/2 2.0 - (LASERJET.DRV)	IBM
KX-P4401	OS/2 2.0 - (LASERJET.DRV)	IBM
KX-P4410	OS/2 2.0 - (LASERJET.DRV)	IBM
KX-P4420	OS/2 2.0 - (LASERJET.DRV)	IBM



Product/ Model	Availability From As of	Driver Tested
<b>Panasonic (continued)</b>		
KX-P4430	OS/2 2.1 - (LASERJET.DRV)	IBM
KX-P4440	OS/2 2.11 - (LASERJET.DRV)	IBM
KX-P4450	OS/2 2.0 - (LASERJET.DRV)	IBM
KX-P4450i	OS/2 2.0 - (LASERJET.DRV)	IBM
KX-P4451	OS/2 2.11 - (LASERJET.DRV)	IBM
KX-P4455 v51_4	OS/2 2.0 - (PSCRIPT.DRV)	IBM
KX-P5400 v2013_112	OS/2 2.11 - (PSCRIPT.DRV)	IBM
KX-P5410 39 Font	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Phaser Card v1_1	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>QMS</b>		
<b>BBS (205) 633-3632</b>		
1660 Level 2	OS/2 3.0 - (PSCRIPT.DRV)	IBM
1060 Level 2	OS/2 2.0 - (PSCRIPT.DRV)	IBM
1725 Print System	OS/2 2.0 - (PSCRIPT.DRV)	IBM
2025 Print System	OS/2 2.11 - (PSCRIPT.DRV)	IBM
3225 Print System	OS/2 2.11 - (PSCRIPT.DRV)	IBM
420 Print System	OS/2 .11 - (PSCRIPT.DRV)	IBM
4525 Print System	OS/2 2.11 - (PSCRIPT.DRV)	IBM
860 Print System	OS/2 2.1 - (PSCRIPT.DRV)	IBM
860 + Print System	OS/2 2.11 - (PSCRIPT.DRV)	IBM
ColorScript 100	OS/2 2.0 - (PSCRIPT.DRV)	IBM
ColorScript 100 Mod 10	OS/2 2.0 - (PSCRIPT.DRV)	IBM
ColorScript 100 Mod 30	OS/2 2.0 - (PSCRIPT.DRV)	IBM
ColorScript 100 Mod 30si	OS/2 2.0 - (PSCRIPT.DRV)	IBM
ColorScript 210	OS/2 2.0 - (PSCRIPT.DRV)	IBM
ColorScript 230	OS/2 2.0 - (PSCRIPT.DRV)	IBM
ColorScript Laser 1000	OS/2 2.11 - (PSCRIPT.DRV)	IBM
IS X320T	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Magicolor Laser Printer	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Magicolor plus Level 2	OS/2 3.0 - (PSCRIPT.DRV)	IBM
PS 1500	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 1700	OS/2 2.1 - (PSCRIPT.DRV)	IBM
PS 2000	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 2200	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 2210	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 2220	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 410	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 800	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 800 Plus	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 810	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 810 Turbo	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 815	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 815 MR	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 820	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 820 Turbo	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 825	OS/2 2.0 - (PSCRIPT.DRV)	IBM
PS 825 MR	OS/2 2.0 - (PSCRIPT.DRV)	IBM

Product/ Model	Availability From As of	Driver Tested
<b>Qume</b>		
ScripTEN	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Seiko</b>		
ColorPoint PS Model 04	OS/2 2.0 - (PSCRIPT.DRV)	IBM
ColorPoint PS Model 14	OS/2 2.0 - (PSCRIPT.DRV)	IBM
ColorPoint PSN Model 14	OS/2 2.11 - (PSCRIPT.DRV)	IBM
ColorPoint PSN Model 4	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Personal ColorPoint PS	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Personal ColorPoint PS v241	OS/2 2.11 - (PSCRIPT.DRV)	IBM
Personal ColorPoint PSE	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Prof_ ColorPoint PSH	OS/2 2.11 - (PSCRIPT.DRV)	IBM
<b>Star</b> <b>BBS (908) 572-4004</b>		
LS-5	OS/2 2.11 - (LASERJET.DRV)	IBM
LS-5 EX	OS/2 2.11 - (LASERJET.DRV)	IBM
LS-5 TT	OS/2 2.11 - (PSCRIPT.DRV)	IBM
LS-5 TT	OS/2 2.11 - (LASERJET.DRV)	IBM
NX-1000 Printer	OS/2 2.0 - (EPSON.DRV)	IBM
NX-1001 (in FX-85 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
NX-1040R (in Epson FX-800 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
NX-1500 (in Epson FX-1050 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
NX-2415 (in Epson LQ-1050 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
NX-2420R (in Epson LQ-860 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
NX-2430 (in Epson LQ-850 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
StarJet SJ-144 (in Epson LQ-860 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
StarJet SJ-48 (in Epson LQ-850 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
XB-2420 (in Epson LQ-860 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
XB-2425 (in Epson LQ-1060 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
XR-1020 (in Epson EX-800 LQ-1060 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
XR-1520 (in Epson EX-1000 Mode)	OS/2 2.11-(EPSON.DRV), OS/2 3.0-(OMNI.DRV)	IBM
<b>Tektronix, Inc.</b> <b>HOTLINE 1-800-835-6100 BBS (503) 685-4504</b>		
Phaser 200e 17 fonts	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 200e 39 fonts	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 200i v2001_108	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 200J	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 220e 17 fonts	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 220e 39 fonts	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 220i v2013_113	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 220J v2013_113	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 300i v2013_113	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 300J v2013_113	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 440	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 480	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser 480J	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser Card v1_1	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Phaser II PX v2_02	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Phaser II PXe 17 fonts	OS/2 2.1 - (PSCRIPT.DRV)	IBM

Product/ Model	Availability From As of	Driver Tested
<b>Tektronix, Inc. (continued)</b>		
Phaser II PXe 39 fonts	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser II PXi v2010	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Phaser II PXi v2010	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Phaser II PXiJ	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser III PXi v2010	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Phaser III PXiJ	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser IIISD v2011	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Phaser IIISDJ	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser IIISDX	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser PX	OS/2 2.1 - (PSCRIPT.DRV)	IBM
Phaser PXi	OS/2 2.1 - (PSCRIPT.DRV)	IBM
<b>TI</b>		
2115 (13 fonts) v4_0	OS/2 2.0 - (PSCRIPT.DRV)	IBM
2115 (35 fonts) v47_0	OS/2 2.0 - (PSCRIPT.DRV)	IBM
MicroLaser Pro 600 L2 PS	OS/2 2.11 - (PSCRIPT.DRV)	IBM
MicroLaser PS17 v_52_1	OS/2 2.0 - (PSCRIPT.DRV)	IBM
MicroLaser PS35 v_52_1	OS/2 2.0 - (PSCRIPT.DRV)	IBM
MicroLaser XL PS17 v_52_1	OS/2 2.0 - (PSCRIPT.DRV)	IBM
MicroLaser XL PS35 v_52_1	OS/2 2.0 - (PSCRIPT.DRV)	IBM
MicroLaser16 Turbo v2010_119	OS/2 2.0 - (PSCRIPT.DRV)	IBM
MicroLaser6 Turbo v2010_119	OS/2 2.0 - (PSCRIPT.DRV)	IBM
MicroLaser9 Turbo v2010_119	OS/2 2.0 - (PSCRIPT.DRV)	IBM
MicroWriter	OS/2 2.0 - (LASERJET.DRV)	IBM
MicroWriter PS v_52_1	OS/2 2.11 - (PSCRIPT.DRV)	IBM
OmniLaser 2108	OS/2 2.0 - (PSCRIPT.DRV)	IBM
Omnilaser 2115	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Varityper</b>		
VT-600	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Wang</b>		
LCS15	OS/2 2.0 - (PSCRIPT.DRV)	IBM
LCS15 FontPlus	OS/2 2.0 - (PSCRIPT.DRV)	IBM
<b>Xerox</b>		
4003/4004	OS/2 3.0 - (OMNI.DRV)	IBM
4215/MRP V1	OS/2 3.0 - (PSCRIPT.DRV)	IBM
4219/MRP V1	OS/2 3.0 - (PSCRIPT.DRV)	IBM
4220 LPS v2013_112	OS/2 3.0 - (PSCRIPT.DRV)	IBM
4505/4510	OS/2 3.0 - (LASERJET.DRV)	IBM
4505/4510 PS v2013_109	OS/2 3.0 - (PSCRIPT.DRV)	IBM
4520	OS/2 3.0 - (LASERJET.DRV)	IBM
4520 PS v2013_109	OS/2 3.0 - (PSCRIPT.DRV)	IBM
4900 PostScript	OS/2 3.0 - (PSCRIPT.DRV)	IBM

#### Device Driver Compatibility Test

IBM = IBM Tested

LOGO = IBM Approved Test Process

Other = Tested Independently

## LAN Adapter Support

The following table does not imply testing or certification by either IBM and/or National Software Testing Labs (NSTL). Where appropriate, certification of these adapters is indicated in this table.

LAN Server support is indicated as follows:

**YES** - means driver is included in the LAN Server product, and LAN Server is supported using the adapter card. The adapter card and driver are supported by the vendor.

**Vendor** - means LAN Server is supported using the adapter card, but the driver is not included and must be obtained from the vendor of the adapter card.

**Table 15: LAN Adapter Support** (Page 1 of 6)

Product Name	Bus Type	LS30	LS30 SMP	LS40	LS40 SMP	Cert
<b>3Com Corporation</b>						
EtherLink 16-TP (3C507-TP)	I			Vendor		
EtherLink 16 (3C507)	I			Vendor		
EtherLink II-16-TP (3C503-16-TP)	I			Yes		
EtherLink II-16 (3C503-16)	I	Yes	Yes	Yes	Yes	
EtherLink II (3C503)	I	Yes		Yes		
EtherLink III-Combo (3C509-Combo)	I			Yes		
EtherLink III-EISA-TP (3C579-TP)	E			Yes		
EtherLink III-EISA (3C579)	E	Vendor		Yes	Yes	Yes
EtherLink III-MCA-TP (3C529-TP)	M			Yes		
EtherLink III-MCA (3C529)	M	Vendor		Yes		Yes
EtherLink III-TP (3C509-TP)	I			Yes		
EtherLink III-TPO (3C509-TPO)	I			Yes		
EtherLink III (3C509)	I	Vendor	Vendor	Yes	Yes	Yes
EtherLink MC-32 (3C527B)	M			Vendor		
EtherLink/MC-TP (3C523B-TP)	M			Yes		
EtherLink/MC (3C523B)	M	Yes		Yes		
TokenLink III EISA (3C679)	E	Yes	Yes	Yes	Yes	Yes
TokenLink III MCA (3C629)	M	Yes		Yes		Yes
TokenLink III (3C619)	I	Yes		Yes	Yes	Yes
<b>Accton</b>						
EtherCoax-16 (EN1652)	I			Vendor		
EtherCombo-16 (EN1650)	I			Vendor		
EtherCombo-32 (EN1200)				Vendor		
EtherPair-16 (EN1651)	I			Vendor		
<b>Allied Telesis</b>						
AT1500 Plus ISA	I	Vendor		Vendor		Yes
AT1700 Plus ISA	I	Vendor		Vendor		Yes
AT1720 Plus MCA	M	Vendor		Vendor		Yes
<b>Artisoft</b>						
LANtastic NodeRunner 2000M/TC	M			Vendor		
LANtastic NodeRunner 2000/A	I			Vendor		



Product Name	Bus Type	LS30	LS30 SMP	LS40	LS40 SMP	Cert
<b>Artisoft (continued)</b>						
LANtastic NodeRunner 2000/C	I			Vendor		
LANtastic NodeRunner 2000/T	I			Vendor		
NodeRunner/SI 2000M/TC	M			Yes		
NodeRunner/SI 2000/A	I			Yes		
NodeRunner/SI 2000/C	I			Yes		
NodeRunner/SI 2000/T	I			Yes		
<b>Asante</b>						
Asante EtherPaC 2000+3	I			Vendor		
Asante EtherPaC 2000+N	I			Vendor		
Asante EtherPaC 2000+T	I			Vendor		
<b>Cabletron Systems</b>						
Ethernet DNI Adapter (E1112)	I	Vendor		Yes		Yes
Ethernet DNI Adapter (E1119)	I			Yes		
Ethernet DNI Adapter (E2112)	I	Vendor		Yes		Yes
Ethernet DNI Adapter (E2119)	I			Yes		
Ethernet DNI Adapter (E3112)	M	Vendor		Yes		Yes
Ethernet DNI Adapter (E3119)	M			Yes		
Token-Ring DNI Adapter (T2015)	I	Vendor		Yes		Yes
Token-Ring DNI Adapter (T3015)	M	Vendor		Yes		Yes
<b>Compaq</b>						
NetFlex-2 ENET-TR Controller	E	Vendor	Vendor	Vendor	Vendor	Yes
<b>Cray Communications</b>						
ScaNet Network Interface Adapter-ISA	I	Vendor		Yes		Yes
ScaNet Network Interface Adapter-MCA	M	Vendor		Yes		Yes
<b>D-Link</b>						
Ethernet Card for EISA bus PC (DE-400)	E			Vendor		
Ethernet Interface Card for the PC XT/AT (DE-220CAT)	I			Vendor		
Ethernet Interface Card for the PC XT/AT (DE-220CT)	I			Vendor		
Ethernet Interface Card for the PC XT/AT (DE-220C)	I			Vendor		
Ethernet Interface Card for the PC XT/AT (DE-220T)	I			Vendor		
Ethernet VESA Combo Card (DE-500CAT)	V			Vendor		
<b>DCA</b>						
ClassicBlue MC 4/16 Token-Ring Adapter	M			Yes		
IRMAtrac EISA	E			Vendor		
IRMAtrac Token-Ring Adapter/Convertible-MCA	I,M	Vendor		Vendor		Yes
<b>Digital Equipment Corporation (DEC)</b>						
EtherWorks Turbo 435 PCI	P	Vendor		Vendor		Yes
<b>Eagle Technology</b>						
Eagle EtherXpert EP2000plus	I	Vendor	Vendor	Yes		
Eagle EtherXpert EP2000Tplus	I			Yes		
Eagle EtherXpert EP3210	E			Yes		

Product Name	Bus Type	LS30	LS30 SMP	LS40	LS40 SMP	Cert
<b>Eagle Technology</b> (continued)						
Eagle Novell NE2000	I			Yes		
Eagle Novell NE2000plus-3	I			Yes		
Eagle Novell NE2000plus	I			Yes		
Eagle Novell NE2000T	I			Yes		
Eagle Novell NE2000Tplus	I			Yes		
Eagle Novell NE3210	E			Yes		
<b>Hewlett-Packard</b>						
Hewlett-Packard 27247				Vendor		
<b>IBM</b>						
16/4 Busmaster EISA Adapter	E			Yes		
16/4 Busmaster Server Adapter/A	M	Yes		Yes		
3270 Connection, DFT		Yes		Yes		
Adapter/A for Ethernet Networks	M	Yes		Yes		
Adapter/A for Ethernet Twisted-Pair Networks	M			Yes		
Advanced 3278/79 Emulation Adapter		Yes		Yes		
Auto 16/4 Token-Ring ISA Adapter	I	Vendor		Vendor		Yes
Auto LANstreamer MC 32 Adapter	M	Vendor		Yes		Yes
Credit Card Adapter for Ethernet				Yes		
Credit Card Adapter II for Ethernet				Yes		
Dual EtherStreamer MC 32 Adapter	M	Vendor		Yes		Yes
Dual LANstreamer MC 32 Adapter	M	Vendor		Yes		Yes
EtherStreamer MC 32 Adapter	M			Yes		
Lan Adapter for Ethernet	I	Yes	Yes	Yes	Yes	
Lan Adapter for Ethernet CX	I	Yes		Yes		
Lan Adapter for Ethernet TP	I	Yes		Yes		
Lan Adapter/A for Ethernet	M	Yes		Yes		
LANstreamer MC 16 Adapter	M			Yes		
LANstreamer MC 32 Adapter	M			Yes		
PC Network Adapter II-Frequency 2	I	Yes		Yes		
PC Network Adapter II-Frequency 3	I	Yes		Yes		
PC Network Adapter II/A-Frequency 2	M	Yes		Yes		
PC Network Adapter II/A-Frequency 3	M	Yes		Yes		
PC Network Baseband Adapter	I	Yes		Yes		
PC Network Baseband Adapter/A	M	Yes		Yes		
PC Network Broadband Adapter II	I	Yes		Yes		
PC Network Broadband Adapter II/A	M	Yes		Yes		
Token-Ring 16/4 Credit Card Adapter				Yes		
Token-Ring 16/4 Credit Card Adapter II				Yes		
Token-Ring Network 16/4 Adapter	I	Yes	Yes	Yes	Yes	
Token-Ring Network 16/4 Adapter II	I	Yes		Yes		
Token-Ring Network 16/4 Adapter/A (16F1163)	M	Yes		Yes		
Token-Ring Network 16/4 Adapter/A (74F9410)	M	Yes		Yes		
Token-Ring Network 16/4 ISA-16 Adapter	I	Yes	Yes	Yes	Yes	
Token-Ring Network Adapter/A (69X8138)	M	Yes		Yes		
Token-Ring Network Adapter	I	Yes		Yes		

Product Name	Bus Type	LS30	LS30 SMP	LS40	LS40 SMP	Cert
<b>IBM (continued)</b>						
Token-Ring Network Adapter II	I	Yes		Yes		
Wireless ISA/MCA LAN Adapter	I,M	Vendor		Vendor		Yes
Wireless PCMCIA LAN Adapter		Vendor		Vendor		Yes
<b>Intel</b>						
EtherExpress 16 (PCLA8110)	I			Yes	Yes	
EtherExpress 16C (PCLA8100)	I	Vendor	Vendor	Yes	Yes	Yes
EtherExpress 16TP (PCLA8120)	I			Yes		
EtherExpress Flash (PCLA8115)	I			Yes		
EtherExpress FlashC (PCLA8105)	I			Yes	Yes	
EtherExpress FlashTP (PCLA8125)	I			Yes		
EtherExpress MCA (MCLA8110)	M			Yes		
EtherExpress MCATP (MCLA8120)	M			Yes		
TokenExpress 16/4 LAN Adapter for EISA (EILA8235)	E	Vendor	Vendor	Yes	Yes	Yes
TokenExpress EISA/32 LAN Adapter (EILA8245)	E	Vendor	Vendor	Yes	Yes	Yes
TokenExpress ISA/16S (PCLA8130A)	I	Vendor	Vendor	Yes	Yes	Yes
<b>Kingston</b>						
TokenRx ISA 16/4	I	Vendor		Vendor		Yes
TokenRx MC 16/4	M	Vendor		Vendor		Yes
<b>Madge Networks</b>						
Smart 100 16/4 AT Ringnode	I	Vendor		Vendor		Yes
Smart 100 EISA Ringnode	E	Vendor		Vendor		Yes
Smart 16/4 AT PLUS Ringnode (52-03)	I	Vendor		Vendor		Yes
Smart 16/4 EISA Ringnode (52-08)	E	Vendor	Vendor	Vendor	Vendor	
Smart 16/4 MC Ringnode (54-08)	M			Vendor		
Smart 16/4 MC32 Ringnode (54-09)	M	Vendor		Vendor		
Straight Blue 16/4 ISA (62-01)	I	Yes	Yes	Yes	Yes	
Straight Blue ISA Plus Blue Box (62-02)	I			Yes		
Straight Blue MC Blue Box (64-01)	M			Yes		
<b>NCR</b>						
StarLAN Token-Ring ISA	I	Vendor		Vendor		Yes
StarLAN Token-Ring MCA	M	Vendor		Vendor		Yes
WaveLAN Adapter		Vendor		Vendor		Yes
<b>Olicom USA</b>						
EISA 16/4 Adapter (OC-3133)	E			Vendor		
EISA/32 Adapter (OC-3135)	E	Vendor	Vendor	Vendor	Vendor	
ISA 16/4 Adapter (OC-3117)	I	Vendor		Yes	Yes	Yes
MCA 16/4 Adapter (OC-3129)	M			Vendor		
Pocket Token-Ring Adapter (OC-3210)				Vendor		
Token-Ring PCMCIA Card (OC-3220)				Vendor		
<b>Proteon</b>						
p1392plus ProNET - 4/16 Plus				Vendor		
p1892plus ProNET - 4/16 Plus				Vendor		
p1990plus ProNET - 4/16 Plus		Vendor	Vendor	Vendor	Vendor	

Product Name	Bus Type	LS30	LS30 SMP	LS40	LS40 SMP	Cert
<b>Racal InterLan</b>						
InterLan AT-TP (163-3118)	I			Vendor		
InterLan ES3210-TP (163-3160)	E			Vendor		
InterLan ES3210	E	Vendor	Vendor	Vendor	Vendor	
InterLan EtherBlaster TP-8INT (163-3184)	I			Vendor		
InterLan MCA-TP (163-3143)	M			Vendor		
InterLan MCA (163-3142)	M			Vendor		
InterLan NI5210-16 (163-0610)				Vendor		
InterLan T/R 16/4 ISA (167-3193)	I			Vendor		
InterLan T/R 16/4 MCA (163-3137)	M			Vendor		
<b>Racore Computer Products</b>						
Token-Ring ISA	I	Vendor		Vendor		Yes
Token-Ring MC	M	Vendor		Yes		Yes
<b>SMC</b>						
EtherCard Elite 16 Ultra (8216)	I			Vendor		
EtherCard Elite 16C Ultra (8216C)	I	Vendor		Vendor	Vendor	Yes
EtherCard Elite 16T Ultra (8216T)	I			Vendor		
EtherCard Elite32C Ultra (82M32C)	E	Vendor		Vendor	Vendor	Yes
EtherCard PLUS Elite 10T (8003WC)	I			Vendor		
EtherCard PLUS Elite 10T/A (8013WP/A)	M			Vendor		
EtherCard PLUS Elite 16 Combo (8013EWC)	I			Vendor		
EtherCard PLUS Elite 16 (8013EPC)	I			Vendor		
EtherCard PLUS Elite 16T (8013WC)	I			Vendor		
EtherCard PLUS Elite (8003EP)	I			Vendor		
EtherCard PLUS Elite/A (8013EP/A)	M			Vendor		
EtherCard PLUS (8003EB)	I	Vendor		Yes		
EtherCard PLUS/A (8003E/A)	M	Vendor		Yes		
TokenCard Elite Master 32 (83M32)		Vendor		Vendor		Yes
TokenCard Elite (8115T)	I	Vendor		Vendor		Yes
TokenCard Elite/A (8115T/A)	M			Vendor		
<b>Texas Instruments</b>						
TokenLite Token-Ring Adapter	I	Vendor		Yes		Yes
<b>Thomas Conrad</b>						
16/4 Token-Ring Adapter/AT (TC4045)	I	Vendor		Yes		Yes
16/4 Token-Ring Adapter/MC (TC4046)	M	Vendor		Yes		Yes
Tropic 16/4 Token-Ring Adapter/AT (TC4043)	I	Vendor		Yes		Yes
<b>Ungerman-Bass</b>						
NUipc Adapter	I	Yes		Yes		
NUlps Adapter	M			Yes		
<b>Xircom</b>						
CreditCard Ethernet Adapter (CE-10BC)				Vendor		
CreditCard Token Ring Adptr III (CT-16CTP)				Vendor		
External Token-Ring Adapter (ET16BU)				Vendor		
Pocket Ethernet Adapter III (PE3-10BC)				Vendor		
Pocket Ethernet Adapter III (PE3-10BT)				Vendor		



Product Name	Bus Type	LS30	LS30 SMP	LS40	LS40 SMP	Cert
<b>Xircom</b> (continued)						
Pocket Ethernet Adapter III (PE3-10BX)				Vendor		
Pocket Token-Ring Adapter III (PT3-16CTP)				Vendor		
PS-CreditCard Ethernet Adptr (PS-CE2-10BT)				Vendor		

#### Bus Type

**C** = PCMCIA  
**E** = EISA  
**I** = ISA  
**M** = Microchannel  
**P** = PCI  
**PP** = Parallel Port  
**V** = VESA

## Tape Support

The following table shows tape hardware devices that are supported under OS/2 by third parties. IBM makes no warranty, express or implied, with respect to the operation of these devices with the software listed below nor to the completeness of this list. When in doubt you should seek additional information from your dealer or the appropriate vendor. Vendor phone numbers for the products listed are at the end of this table.

**Table 16: Tape Support** (Page 1 of 12)

Product Name	Availability From As of
<b>ADIC</b>	
1300	NovaBack for OS/2
1200C	NovaBack for OS/2
1200D	NovaBack for OS/2
2000A	NovaBack for OS/2
4MM UNIVERSAL	NovaBack for OS/2
4MM VLS	NovaBack for OS/2
8000A	NovaBack for OS/2
8MM UNIVERSAL	NovaBack for OS/2
8MM VLS	NovaBack for OS/2
<b>ADPI</b>	
One For All FT1, FT6, FT12 - Parallel Port Data Cassette Tape Drive	Driver Shipped with Hardware, NovaBack for OS/2
One For All FT40 - Parallel Port DAT	Driver Shipped with Hardware, NovaBack for OS/2
One For All FT7, FT15 - DC2000 Parallel Port Tape Drive	Driver Shipped with Hardware, NovaBack for OS/2
<b>Aerial</b>	
Tower Dat	NovaBack for OS/2
<b>AIWA</b>	
GD201	NovaBack for OS/2
ID811	Sytos for OS/2
QIC-80	NovaBack for OS/2
<b>Alliance</b>	
QA60/QA150/QA1200	Sytos for OS/2
<b>Alloy</b>	
RETRIEVER 2000	NovaBack for OS/2
RETRIEVER 2200	NovaBack for OS/2
RETRIEVER 525	NovaBack for OS/2
<b>Anritsu</b>	
DMT 2522	NovaBack for OS/2
DMT 2622	NovaBack for OS/2
<b>Archive (see Conner)</b>	
<b>ASM</b> (800) 992-0120	
Gator 1G Internal SCSI Tape Drive	ASM, NovaBack for OS/2
Gator 1G Parallel Port Tape Drive	ASM, NovaBack for OS/2
<b>Braemer</b>	
SCSI QicBac	PCX Backup Wiz

Product Name	Availability From As of
<b>Caliper</b>	
320SE	NovaBack for OS/2
CP150, CP525, CP1000	PCX Backup Wiz, NovaBack for OS/2
<b>Cipher</b>	
5400/5400 Plus	Sytos for OS/2, NovaBack for OS/2
C995S	NovaBack for OS/2
Ciera	NovaBack for OS/2
F880ES	NovaBack for OS/2
T480	NovaBack for OS/2
<b>Colorado Memory Systems</b>	
CMS Power Tape (10, 25, 50)	MSR Backmaster
CMS Jumbo Tape Drives (120, 250)	Sytos for OS/2 for Jumbo Tape Drives, Avail. from CMS, MSR Backmaster, NovaBack for OS/2
CMS Jumbo Tape Drive 350	Sytos for OS/2 for PowerTape, Available from CMS, NovaBack for OS/2
CMS Power Tape PT-25	Fastback Plus for OS/2, Sytos for OS/2
CMS Power Tape PT-25E	Fastback Plus for OS/2
Jumbo Trakker 120/250	NovaBack for OS/2
PowerDAT 2000/5000	NovaBack for OS/2
PowerDAT 60	Sytos for OS/2
Powertape 2000/4000	NovaBack for OS/2
Powertape 2400	NovaBack for OS/2
QIC3010/3020	NovaBack for OS/2
<b>Compaq Computer Corp.</b>	
150/250	Sytos for OS/2
1.3/2.0 GB DAT	NovaBack for OS/2, Sytos for OS/2
320/525	Sytos for OS/2
4/16 GB DAT	NovaBack for OS/2, Sytos for OS/2
525 MB ACA	NovaBack for OS/2
5.0 GIGABYTE	NovaBack for OS/2, Sytos for OS/2
<b>Conner/Archive/Maynard</b>	
250	MSR Backmaster, Sytos for OS/2
2320	NovaBack for OS/2
2060S/VIPER 2060S	NovaBack for OS/2, Fastback
2150S/VIPER 2150S	NovaBack for OS/2, Sytos for OS/2, Fastback
2525S/VIPER 2525S	NovaBack for OS/2, Sytos for OS/2
2525/VIPER 2525	NovaBack for OS/2
5250S	NovaBack for OS/2
Accutrack (F/T)	Conner Backup Exec Ver 3.1
ANACONDA 2750S	NovaBack for OS/2
ANACONDA 2800	NovaBack for OS/2
MS20DLT	NovaBack for OS/2
MS6000DLT	NovaBack for OS/2
PYTHON 25501-XXX	NovaBack for OS/2
PYTHON 27416-XXX	NovaBack for OS/2
PYTHON 27871-XXX	NovaBack for OS/2
PYTHON 4320/4322/4324/4330	NovaBack for OS/2, Sytos for OS/2, Fastback

Product Name	Availability From As of
<b>Conner/Archive/Maynard (continued)</b>	
PYTHON 4322NP	NovaBack for OS/2, ARCsolo and Sytos for OS/2
PYTHON 4326NP	NovaBack for OS/2, ARCsolo and Sytos for OS/2
PYTHON 4350XT	NovaBack for OS/2, Sytos for OS/2
PYTHON 4352/4354/4520/4522/4542	NovaBack for OS/2, Sytos for OS/2, Fastback
PYTHON 4590NT	NovaBack for OS/2
PYTHON DDS-4542	NovaBack for OS/2, Sytos for OS/2
PYTHON TURBO DAT 3424NP	NovaBack for OS/2
PYTHONDAT (SCSI)	Conner Backup Exec Ver 3.1, NovaBack for OS/2, Sytos for OS/2
QIC-80/3010/3020	NovaBack for OS/2
ST 1350	NovaBack for OS/2
ST 250	NovaBack for OS/2
ST 525	NovaBack for OS/2, Conner Backup Exec Ver 3.1
ST2000/ST4000	NovaBack for OS/2
T826S	NovaBack for OS/2
T860S	NovaBack for OS/2
VIPER 2060L	NovaBack for OS/2
VIPER 2150L	NovaBack for OS/2
VIPER 2150S	NovaBack for OS/2
VIPER 60 21116	NovaBack for OS/2
<b>Contemporary Cybernetics</b>	
CY-CHS 10I	NovaBack for OS/2
CY3600	NovaBack for OS/2
CY3800	NovaBack for OS/2
CY8200	NovaBack for OS/2
CY8200C	NovaBack for OS/2
CY8205C	NovaBack for OS/2
CY8500	NovaBack for OS/2
CY8500C	NovaBack for OS/2
CY8505C	NovaBack for OS/2
<b>CoreTape</b>	
250	MSR Backmaster
<b>Cristie Electronics UK (44) 453-823611</b>	
Parallel Port Personal Tape Drive (DC2000)	Cristie Electronics, NovaBack for OS/2
TS4100G 1 Gig Parallel Port Tape Drive (DC6000)	Cristie Electronics, NovaBack for OS/2
TS4200G 2 Gig Parallel Port Tape Drive (DC6000)	Cristie Electronics, NovaBack for OS/2
TS4250 250 Meg Parallel Port Tape Drive (DC6000)	Cristie Electronics, NovaBack for OS/2
TS4525 525 Meg Parallel Port Tape Drive (DC6000)	Cristie Electronics, NovaBack for OS/2
TS5450 DAT Parallel Port Tape Drive	Cristie Electronics, NovaBack for OS/2
TS5800 8G DAT Parallel and SCSI	Cristie Electronics
<b>Dell</b>	
525	Sytos for OS/2
8200	Sytos for OS/2
150/250	Sytos for OS/2
<b>Digital Equipment Corporation (DEC)</b>	
DAT TLZ06	NovaBack for OS/2



Product Name	Availability From As of
<b>DEC (continued)</b>	
DLT-600	NovaBack for OS/2
DST-2000	NovaBack for OS/2
MODEL TH202	NovaBack for OS/2
SWXTA-AA	NovaBack for OS/2
SWXTE	NovaBack for OS/2
TZK06/12	Sytos for OS/2
TZK11	Sytos for OS/2
<b>Dynatek</b>	
525	NovaBack for OS/2
1300 DAT	NovaBack for OS/2
4/2SD (SONY SDT-5200)	NovaBack for OS/2
5.0HD (HP 1533A)	NovaBack for OS/2
5.0SD (SONY SDT-5000)	NovaBack for OS/2
DAT 2000/DAT 2600/DAT 4000	NovaBack for OS/2
DAT 2.0ED, 2.0HD, 2.0SD, 4.0ED, 4.0HD, 4.0SD, 5.0SD	NovaBack for OS/2
HSB 2300	NovaBack for OS/2, ADMS/2
HSB 2300/HSB 5000	NovaBack for OS/2
HSB 5000	NovaBack for OS/2, ADMS/2
HSB2.3ED	NovaBack for OS/2
HSB5.0ED	NovaBack for OS/2
QIC 150	NovaBack for OS/2
QIC1.2TD	NovaBack for OS/2
QIC250TD	NovaBack for OS/2
QIC2.0TD	NovaBack for OS/2
QIC525TD	NovaBack for OS/2
<b>Emerald</b>	
10GM SYS10G	NovaBack for OS/2
1.3 GB SYS1DT	NovaBack for OS/2
2 GB SYS1DT	NovaBack for OS/2
2 GB SYS2DT	NovaBack for OS/2
2.2GB SYS02G	NovaBack for OS/2
4 GB SYS4DT	NovaBack for OS/2
4.4GM SYS02G	NovaBack for OS/2
5GM SYS05G	NovaBack for OS/2
8 GB SYS8DT	NovaBack for OS/2
DAT 4000	NovaBack for OS/2
LAN 150-2100	NovaBack for OS/2
LAN 150-9100	NovaBack for OS/2
RAPID RECOVER 150	NovaBack for OS/2
RAPID RECOVER 1.3 GB	NovaBack for OS/2
RAPID RECOVER 250	NovaBack for OS/2
VAST 2300/VAST 5000	NovaBack for OS/2
VAST VAS02G-999	NovaBack for OS/2
<b>Everex</b>	
DC 2000	NovaBack for OS/2

Product Name	Availability From As of
<b>Exabyte</b>	
EXB 10e	NovaBack for OS/2, ADSM/2
EXB 10i	NovaBack for OS/2, PCX Backup Wiz, ADSM/2
EXB 210	NovaBack for OS/2, ADSM/2
EXB 2501/2502	NovaBack for OS/2, Sytos for OS/2
EXB 4200/4200C	NovaBack for OS/2, Sytos for OS/2
EXB 440/480	NovaBack for OS/2
EXB 60 8mm Tape Library	ADSM/2
EXB 8200 (SCSI)	Sytos, ARCsolo, and NovaBack for OS/2, Conner Backup Exec Ver 3.1, PCX Backup Wiz, ADSM/2
EXB 8200SX (SCSI)	Sytos and NovaBack for OS/2, Conner Backup Exec Ver 3.1, PCX Backup Wiz
EXB 8205/8205XL	Sytos, ARCsolo, and NovaBack for OS/2, Conner Backup Exec Ver 3.1, PCX Backup Wiz, ADSM/2
EXB 8500	Sytos, ARCsolo, and NovaBack for OS/2, Conner Backup Exec Ver 3.1, (Irwin Firmware only), PCX Backup Wiz, ADSM/2
EXB 8500c	ARCsolo for OS/2, ADSM/2, Sytos for OS/2
EXB 8505/8505XL	NovaBack for OS/2, Sytos for OS/2
<b>Fujitsu</b>	
2615	NovaBack for OS/2
2625	NovaBack for OS/2
2481/2483/2485	NovaBack for OS/2
2651SA	NovaBack for OS/2
2652SA	NovaBack for OS/2
2654SA	NovaBack for OS/2
2691ESA	NovaBack for OS/2
2694ESA	NovaBack for OS/2
M2249SA	NovaBack for OS/2
M2261	NovaBack for OS/2
M2263	NovaBack for OS/2
M2266	NovaBack for OS/2
M2611SA	NovaBack for OS/2
M2622SA/FA	NovaBack for OS/2
M2623SA/FA	NovaBack for OS/2
M2624SA/FA	NovaBack for OS/2
M2637S	NovaBack for OS/2
<b>Gigatape</b>	
GIGA 12-DDS-HP	NovaBack for OS/2
<b>Gigatrend</b>	
103	NovaBack for OS/2
109	NovaBack for OS/2
1230	NovaBack for OS/2
101/107	NovaBack for OS/2
MULTIDAT SL	NovaBack for OS/2
TURBO SL	NovaBack for OS/2
UNIDAT	NovaBack for OS/2

Product Name	Availability From As of
<b>Hammerdat</b>	
2600	NovaBack for OS/2
<b>Hewlett Packard</b>	
35450A	Sytos for OS/2, NovaBack for OS/2, Conner Backup Exec Ver 3.1, PCX Backup Wiz
35470A 4mm DAT	Sytos, ARCsolo, Fastback Plus, and NovaBack for OS/2, Conner Backup Exec Ver 3.1, PCX Backup Wiz, ADSM/2
35480 4mm DAT	Sytos, ARCsolo, Fastback Plus, and NovaBack for OS/2, Conner Backup Exec Ver 3.1, PCX Backup Wiz, ADSM/2
35490A	NovaBack for OS/2
88780 9 Track	NovaBack for OS/2
C1520E	NovaBack for OS/2
C1521A/E	NovaBack for OS/2, Sytos for OS/2
C1525A	NovaBack for OS/2
C1526A	NovaBack for OS/2
C1528A	NovaBack for OS/2
C1529A	NovaBack for OS/2
C1553A	NovaBack for OS/2, Sytos for OS/2, ADSM/2
C1561A 24 GB 4mm Tape Library	ADSM/2
C2224A	NovaBack for OS/2, Sytos for OS/2
C2225AB/C	NovaBack for OS/2, Sytos for OS/2
C224B/C	NovaBack for OS/2, Sytos for OS/2
D1502A/C1520A (JetStore 2000)	NovaBack for OS/2, Sytos for OS/2
D2034A	NovaBack for OS/2, Sytos for OS/2
JetStore 2000E/I	NovaBack for OS/2, Sytos for OS/2, ADSM/2
JetStore 5000E/I	NovaBack for OS/2, Sytos for OS/2, ADSM/2
JetStore 6000E/I	NovaBack for OS/2, Sytos for OS/2
SureStore 24 GB 4mm Tape Library	ADSM/2, Sytos for OS/2
<b>IBM</b>	
1.2GB External 001	Sytos for OS/2, NovaBack for OS/2, ARCsolo for OS/2
2.0GB Tape Drive	Sytos for OS/2, NovaBack for OS/2, ARCsolo for OS/2
2.3GB Tape Drive	Sytos for OS/2, ADSM/2
3421 Model 023	Fastback Plus for OS/2
3440 2.0GB MODEL 001	NovaBack for OS/2, Sytos for OS/2, ADSM/2
3445 5GB MODEL 001	NovaBack for OS/2, Sytos for OS/2, ADSM/2
3450 1.2GB QIC MODEL 001	NovaBack for OS/2, Sytos for OS/2, ADSM/2
3532 2.3GB MODEL 023	NovaBack for OS/2, Sytos for OS/2, ADSM/2
4/10GB 4MM DAT	NovaBack for OS/2, Sytos for OS/2
5.0GB Tape 001	Sytos for OS/2, NovaBack for OS/2, ARCsolo for OS/2, ADSM/2
6157 Streaming Tape Drive	Sytos for OS/2, NovaBack for OS/2
Accutrack (F/T)	Conner Backup Exec Ver 3.1
Dual Stor 250 Internal Tape Backup Unit	IBM Dual Stor Backup Program - OS/2 Version
Dual Stor 450 Internal Tape Backup Unit	IBM Dual Stor Backup Program - OS/2 Version
PS/2 2.88MB Diskette Drive	Sytos for OS/2



Product Name	Availability From As of
<b>IBM (continued)</b>	
PS/2 3.5" Optical Drive	Sytos for OS/2
PS/2 Internal Tape Backup Unit	IBM Internal Tape Backup Program (PMTAPE)
<b>Identica</b>	
IDT-150	Sytos for OS/2, NovaBack for OS/2
<b>Infinity</b>	
2 GB DAT	NovaBack for OS/2
8 GB DAT	NovaBack for OS/2
96 GB DAT	NovaBack for OS/2
<b>IOmega</b>	
QIC 3010/3020	NovaBack for OS/2
Tape 250	MSR Backmaster, NovaBack and Sytos for OS/2
Tape Parallel Port Tape II	MSR Backmaster
<b>Irwin</b>	
2320	NovaBack for OS/2, PCX Backup Wiz
9131	NovaBack for OS/2
9230	NovaBack for OS/2
9231	NovaBack for OS/2
7300 SERIES	NovaBack for OS/2
<b>JVC</b>	
55442ES	NovaBack for OS/2
<b>Kodak</b>	
560E	NovaBack for OS/2
<b>Lago</b>	
380L Datawheel	ADSM/2
<b>Legacy</b>	
1000s	Sytos for OS/2, NovaBack for OS/2
150S/X	Sytos for OS/2, NovaBack for OS/2
2000s	Sytos for OS/2, NovaBack for OS/2
2005H	Sytos for OS/2
4000D	Sytos for OS/2
45/60	Sytos for OS/2, NovaBack for OS/2
5000H	Sytos for OS/2
500s	Sytos for OS/2, NovaBack for OS/2
8000D	Sytos for OS/2
<b>LMSI</b>	
1545	NovaBack for OS/2
9490	NovaBack for OS/2
Keystone	NovaBack for OS/2
<b>M4 Data</b>	
M4 9905 9 Track	NovaBack for OS/2
M4 9914 9 Track	NovaBack for OS/2
<b>Maynard (See Conner)</b>	
<b>MDI</b>	
LASERBANK 1300D	NovaBack for OS/2



Product Name	Availability From As of
<b>MDI (continued)</b>	
LASERBANK 2000	NovaBack for OS/2
T480	NovaBack for OS/2
T860S	NovaBack for OS/2
<b>Metrum</b>	
RSP-2150	NovaBack for OS/2
<b>Micronet</b>	
CPK-2000	NovaBack for OS/2
CPK-600	NovaBack for OS/2
CPKT-600	NovaBack for OS/2
MD-5000	NovaBack for OS/2
MT-150T	NovaBack for OS/2
MT-320T	NovaBack for OS/2
SDT-2000	NovaBack for OS/2
SDT-4000	NovaBack for OS/2
<b>MicroSolutions</b>	
Backpack 250	MSR Backmaster
<b>Mountain Systems</b>	
Filesafe 100-4	NovaBack for OS/2
Filesafe 1200	NovaBack for OS/2, Sytos for OS/2
Filesafe 1200 PLUS AT	NovaBack for OS/2, Sytos for OS/2
Filesafe 1200 SA	NovaBack for OS/2
Filesafe 1400	Sytos for OS/2
Filesafe 2100 SA	NovaBack for OS/2
Filesafe 4000	MSR Backmaster, NovaBack for OS/2
Filesafe 5000	NovaBack for OS/2
Filesafe 71000	Sytos for OS/2
Filesafe 7150	NovaBack for OS/2
Filesafe 7250 SA	NovaBack for OS/2
Filesafe 7300	NovaBack for OS/2
Filesafe 7500 SA	NovaBack for OS/2, Sytos for OS/2
Filesafe 8000	MSR Backmaster, NovaBack for OS/2
<b>NCR/AT&amp;T GIS</b>	
2101	NovaBack for OS/2
2500	NovaBack for OS/2
6091/2100	NovaBack for OS/2
6091/6100	NovaBack for OS/2
6091/6300	NovaBack for OS/2
8500/6091-2300	NovaBack for OS/2
<b>Overland</b>	
540	NovaBack for OS/2
5212/6125	NovaBack for OS/2
C995	NovaBack for OS/2
Ciera	NovaBack for OS/2
Ciera Mini Library 18	NovaBack for OS/2
Ciera Mini Library 42	NovaBack for OS/2

Product Name	Availability From As of
<b>Overland (continued)</b>	
Ciera/Mako 2.6 1/2" Cartridge	NovaBack for OS/2
Ciera/Mako 6.0 1/2" Cartridge	NovaBack for OS/2
F880	NovaBack for OS/2
ST150	NovaBack for OS/2
T480	NovaBack for OS/2
T860S	NovaBack for OS/2
<b>Palindrome</b>	
FAST 1300	NovaBack for OS/2
<b>Panther (Tandberg)</b>	
250	NovaBack for OS/2, Sytos for OS/2
525	NovaBack for OS/2
1000	NovaBack for OS/2
<b>Parallel Storage Solutions (PSS)</b>	<b>(800) 998-7839</b>
PDS-2 2GB/4GB Parallel Port DAT Drive (4mm)	PSS
PDS-4 4GB/8GB Parallel Port DAT Drive (4mm)	PSS
PSS-1000 1GB/2GB Parallel Port Tape Drive (DC6000)	PSS
PSS-2000 2GB/4GB Parallel Port Tape Drive (DC6000)	PSS
PSS-250 250MB/525MB Parallel Port Tape Drive (DC6000)	PSS
PSS-525 525MB/1GB Parallel Port Tape Drive (DC6000)	PSS
<b>Parastor</b>	
1000	NovaBack for OS/2
250/525	NovaBack for OS/2
<b>Qualstar</b>	
1054	NovaBack for OS/2
1260	NovaBack for OS/2
3412	NovaBack for OS/2
<b>R-Byte</b>	
RB-100	NovaBack for OS/2, PCX Backup Wiz
RB-150	NovaBack for OS/2, PCX Backup Wiz
<b>Sanyo</b>	
CP1000	PCX Backup Wiz, NovaBack for OS/2
CP150	PCX Backup Wiz, NovaBack for OS/2
CP320	NovaBack for OS/2
CP525	PCX Backup Wiz, NovaBack for OS/2
<b>Soltronics</b>	
David I	NovaBack for OS/2
David II	NovaBack for OS/2
Samson II	NovaBack for OS/2
<b>Sony</b>	
SDT1000	NovaBack for OS/2, PCX Backup Wiz
SDT1020	NovaBack for OS/2, PCX Backup Wiz
SDT2000	NovaBack for OS/2, PCX Backup Wiz
SDT4000	NovaBack, Fastback Plus, and Sytos for OS/2, PCX Backup Wiz, ADSM/2

Product Name	Availability From As of
<b>Sony (continued)</b>	
SDT5000	NovaBack, Fastback Plus, and Sytos for OS/2, PCX Backup Wiz, ADSM/2
SDT5200	NovaBack, Fastback Plus, and Sytos for OS/2, PCX Backup Wiz, ADSM/2
<b>Storage Dimensions</b>	
2000	NovaBack for OS/2
5000	NovaBack for OS/2
<b>Storage Solutions</b>	
SSI DATA-bak I/II	NovaBack for OS/2, Sytos for OS/2
<b>StorageTek</b>	
4220	NovaBack for OS/2
4280	NovaBack for OS/2
9914	NovaBack for OS/2
<b>Summit Technologies</b>	
QIC-80	NovaBack for OS/2
SE120	MSR Backmaster, NovaBack for OS/2
SE250	MSR Backmaster, NovaBack for OS/2
<b>Tallgrass</b>	
FS1000	NovaBack for OS/2, Sytos for OS/2
FS1300	NovaBack for OS/2, Sytos for OS/2
FS2000	NovaBack for OS/2, Sytos for OS/2
FS4000	NovaBack for OS/2, Sytos for OS/2
FS500	NovaBack for OS/2, Sytos for OS/2
<b>Tandberg</b>	
3600	Fastback Plus for OS/2
3620	Fastback Plus for OS/2
3800	PCX Backup Wiz, NovaBack and Fastback Plus for OS/2
3820	NovaBack , Fastback Plus, and Sytos for OS/2
4100	NovaBack, ARCsolo, and Fastback Plus for OS/2
4120	NovaBack , Fastback Plus, and Sytos for OS/2
4200	ARCsolo, Fastback Plus, and Sytos for OS/2
4220	PCX Backup Wiz, NovaBack and Fastback Plus for OS/2
4520	NovaBack for OS/2
3610 (Panther 250)	Sytos for OS/2, NovaBack for OS/2
3650 (Panther 250)	Sytos for OS/2, NovaBack for OS/2
3660 (Panther 250)	NovaBack for OS/2, Sytos for OS/2
<b>Teac</b>	
CT-600F	NovaBack for OS/2
MT-01F	Sytos for OS/2
MT-01N	NovaBack for OS/2
MT-2ST-60S	NovaBack for OS/2
MT-2ST-N60	NovaBack for OS/2
MT-2ST/45ST, MT-2ST/F50B	PCX Backup Wiz, NovaBack for OS/2
MT-2ST/F50, MT-2ST/N50	PCX Backup Wiz, NovaBack for OS/2

Product Name	Availability From As of
<b>Tecmar</b>	
4000 DATA Vault	Sytos for OS/2, NovaBack for OS/2
DataVault 2000	Sytos for OS/2
DataVault 8000	Sytos for OS/2
DataVault 1.5GB	Sytos for OS/2, NovaBack for OS/2
Proline 1000	NovaBack for OS/2
Proline 150	NovaBack for OS/2
Proline 2200	Sytos for OS/2, NovaBack for OS/2
Proline 250	NovaBack for OS/2
Proline 5000	Sytos for OS/2
Proline 525	NovaBack for OS/2
Proline DAT	Sytos for OS/2, NovaBack for OS/2
Proline DATA Vault	NovaBack for OS/2
QIC Vault 2400	Sytos for OS/2
QT-100	Sytos for OS/2, NovaBack for OS/2
QT-125	Sytos for OS/2, NovaBack for OS/2
QT-150	NovaBack for OS/2
QT-250/QT-250ES/Proline 250	Sytos for OS/2, NovaBack for OS/2
QT-525ES/Proline 525ES	Sytos for OS/2, NovaBack for OS/2, ADSM/2
QT-60	Sytos for OS/2, NovaBack for OS/2
QT 1000ES/Proline 1000	Sytos for OS/2, NovaBack for OS/2
Tape Port 250	MSR Backmaster
THS-2200	Sytos for OS/2, NovaBack for OS/2
<b>Transitional Technologies</b>	
CTS 8000	NovaBack for OS/2, ADSM/2
CTS 8210	NovaBack for OS/2
CTS 8230	NovaBack for OS/2
CTS 8501	NovaBack for OS/2
CTS 8519H 8MM	ADSM/2
CTS4 DAT	NovaBack for OS/2
<b>WangDat</b>	
1300	Sytos, NovaBack, and Fastback Plus for OS/2, PCX Backup Wiz
2000	NovaBack for OS/2
2600	NovaBack for OS/2, Fastback Plus for OS/2
3100	NovaBack for OS/2, Sytos for OS/2
3200	Sytos for OS/2, NovaBack for OS/2, ARCsolo for OS/2
3300 DX	ADSM/2
3400	ARCsolo for OS/2, Sytos for OS/2, ADSM/2
5130	NovaBack for OS/2
1300X	NovaBack for OS/2, Sytos for OS/2
1300XL	NovaBack for OS/2, Sytos for OS/2
<b>Wangtek</b>	
3080	Sytos for OS/2
5099	NovaBack, Fastback Plus, and Sytos for OS/2
5100	NovaBack for OS/2
5125	NovaBack for OS/2, Sytos for OS/2



Product Name	Availability From As of
<b>Wangtek</b> <i>(continued)</i>	
5130	NovaBack for OS/2
5150	NovaBack for OS/2, Sytos for OS/2
5250	Fastback Plus for OS/2
5525	NovaBack for OS/2, ADSM/2
7200	NovaBack for OS/2
51000ES/HT	Sytos, NovaBack, and Fastback Plus for OS/2, PCX Backup Wiz
5150ES	Sytos for OS/2, NovaBack for OS/2,
5525ES	Sytos for OS/2, NovaBack for OS/2, PCX Backup Wiz, ARCsolo for OS/2, Fastback Plus for OS/2
6130/6200 DAT	Sytos Plus for OS/2, NovaBack for OS/2, PCX Backup Wiz, Fastback Plus for OS/2
6130/6200 DAT	Sytos for OS/2, NovaBack for OS/2, PCX Backup Wiz, Fastback Plus for OS/2
MC-02 150/250MB	Sytos for OS/2
PC-02 150/250MB	Sytos for OS/2
PC-36 125MB	Sytos for OS/2, NovaBack for OS/2
PC-36 150MB	Sytos for OS/2, NovaBack for OS/2
PC-36 60MB	Sytos for OS/2, NovaBack for OS/2
<b>YE Data</b>	
150	NovaBack for OS/2
600	NovaBack for OS/2

**NOTE:**

SCSI tape drives require a SCSI adapter card. Users should verify that their software is compatible with both the tape drive and the adapter card combination. Not all combinations may work properly.

**Vendor Phone Numbers**

ADPI .....	800-758-1041	One For All
ADSM/2 .....	800-IBM-CALL	Adstar Distributed Storage Manager/2
Cheyenne .....	516-484-5110	ARCsolo for OS/2
Conner .....	800-222-5871	Backup Exec for OS/2
Dual Stor .....	800-426-2255	IBM Direct Sales
MSR .....	409-564-1862	Backmaster
NovaStor .....	818-707-9900	Novaback for OS/2
PCX .....	619-259-9797	Backup Wiz
Sytron .....	508-898-0100	Sytos for OS/2

IBM OS/2 Compatible Hardware Devices (July 95)	
Model	Device
Model 100	Device 100
Model 101	Device 101
Model 102	Device 102
Model 103	Device 103
Model 104	Device 104
Model 105	Device 105
Model 106	Device 106
Model 107	Device 107
Model 108	Device 108
Model 109	Device 109
Model 110	Device 110
Model 111	Device 111
Model 112	Device 112
Model 113	Device 113
Model 114	Device 114
Model 115	Device 115
Model 116	Device 116
Model 117	Device 117
Model 118	Device 118
Model 119	Device 119
Model 120	Device 120
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Model 187	Device 187
Model 188	Device 188
Model 189	Device 189
Model 190	Device 190
Model 191	Device 191
Model 192	Device 192
Model 193	Device 193
Model 194	Device 194
Model 195	Device 195
Model 196	Device 196
Model 197	Device 197
Model 198	Device 198
Model 199	Device 199
Model 200	Device 200

**For Information on having  
your hardware product  
included in this list call:**

**1-800-426-4579 U.S. and Canada**

**1-708-296-6767 International**

**1-708-635-3620 Fax**



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